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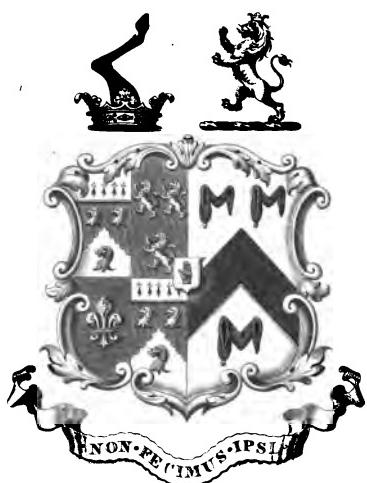
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Pauncefort Duncombe  
of  
Brickhill Manor.

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C  
2.

*HORTUS KEWENSIS;*

OR,  
CATALOGUE  
OF THE  
PLANTS

CULTIVATED IN THE  
ROYAL BOTANIC GARDEN AT KEW.

BY WILLIAM AITON,  
GARDENER TO  
HIS MAJESTY.

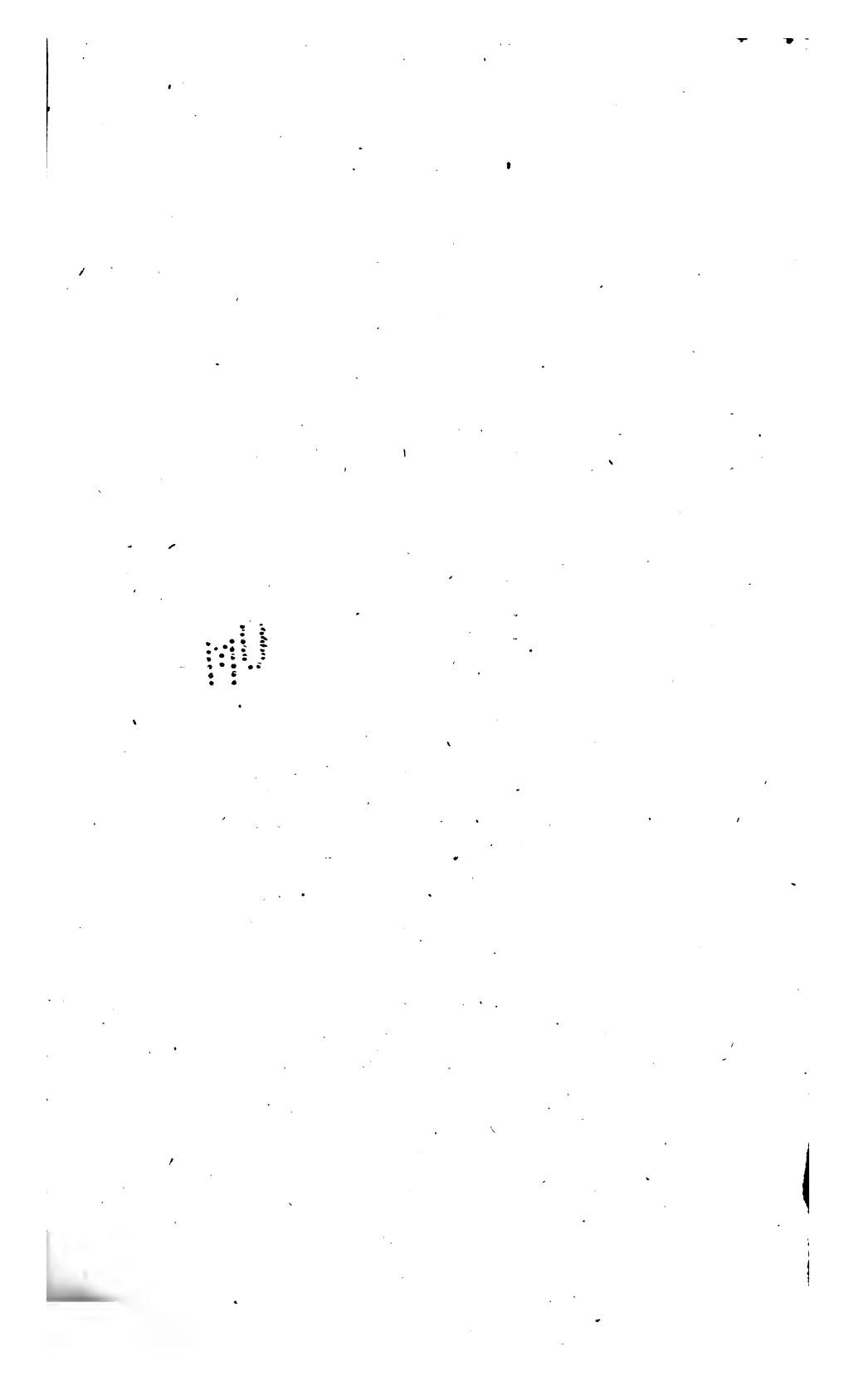
IN THREE VOLUMES.]

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VOL. II.  
OCTANDRIA — MONADELPHIA.

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# O C T A N D R I A

## M O N O G Y N I A.

T R O P Æ O L U M. Gen. pl. 466.

Cal. 1-phyllo, calcaratus. Petala 5, inæqualia.  
Baccæ 3, siccæ.

1. T. foliis peltatis repandis, petalis acuminato-setaceis. *minus.*  
*Syst. veget.* 357.

Small Indian Cress, or Tropæolum.

*Nat.* of Peru.

*Cult.* 1596, by Mr. John Gerard. *Hort. Ger.*

*Fl.* June—October. H. ♂.

2. T. foliis peltatis subquinquelobis, petalis obtusis. *majus.*  
*Syst. veget.* 357. *Curtis magaz.* 23.

α flore simplici.

Great Indian Cress, or Tropæolum.

β flore pleno.

Double-flower'd Indian Cress, or Tropæolum.

*Nat.* of Peru.

*Introd.* 1686, by Dr. Lumley Lloyd. *Collins. msgr.*  
*Fl.* June—October. α. H. ♂, β. Gr. H. ♀.

3. T. foliis palmatis, petalis multifidis. *Sp. pl. 490.* *peregrinum.*  
Fringed-flower'd Tropæolum.

*Nat.* of Peru.

*Introd.* 1775, by Benjamin Bewick, Esq.

*Fl.* September and October. S. ♂.

VOL. II.

B

RHEXIA.

## OCTANDRIA MONOGYNIA.

## R H E X I A. Gen. pl. 468.

*Cal. 4-fidus. Petala 4, calyci inserta. Antheræ de-clinatæ. Capsula 4-locularis, intra ventrem ca-lycis.*

- virgini-  
ca.* 1. *R. foliis fessilibus ferratis, calycibus glabris.* Sp. pl.  
491.  
Hairy-leav'd Rhexia.  
Nat. of North America.  
Cult. 1759, by Mr. Ph. Miller. Mill. dict. edit. 7. n. 1.  
Fl. July and August. H. 4.

## CE N O T H E R A. Gen. pl. 469.

*Cal. 4-fidus. Petala 4. Caps. cylindrica, infera.  
Sem. nuda.*

- bienni-  
sora.* 1. *CE. foliis ovato-lanceolatis planis, caule muricato  
subvilloso.* Sp. pl. 492.  
Broad-leav'd Tree Primrose, or CEnothaea,  
Nat. of North America.  
Cult. 1629. Park. parad. 263. f. 6.  
Fl. June—September. H. 5.
2. *CE. foliis ovato-lanceolatis, staminibus declinatis,  
caule fruticoso.* L'Herit. stirp. nov. tom. 2. tab. 4.  
Great-flower'd CEnothaea.  
Nat. of North America.  
Introd. 1778, by John Fothergill, M. D.  
Fl. July and August. G. H. 5.
- parviflo-  
ra.* 3. *CE. foliis ovato-lanceolatis planis, caule lævi subvillo-  
so.* Sp. pl. 492.  
Small-flower'd CEnothaea.  
Nat. of North America. Introd.

OCTANDRIA MONOGYNIA. *Œnothera.*

3

*Introd. 1775, by John Earl of Bute.**Fl. June—August.*

H. ♂.

4. *Œ. foliis denticulatis, caulibus simplicibus pilosis, longiflora.*  
*petalis distantibus bilobis. Syst. veget. 358. Jacq. bert. 2. p. 81. t. 172.*

Long-flower'd *Œnothera.**Nat. of Buenos Ayres.**Introd. 1776, by Chevalier Murray.**Fl. July—September.*

H. ♂.

5. *Œ. foliis lanceolatis undulatis. Sp. pl. 492. molliflamma.*  
*Soft *Œnothera.**

*Nat. of Buenos Ayres.**Cult. 1732, by James Sherard, M. D. Dill. elth. 297.  
*t. 219. f. 286.***Fl. June—October.*

H. ♂.

6. *Œ. foliis ovatis dentatis: inferioribus lyratis, capsulis rosea.*  
*clavatis.*

*Œnothera rosea. L'Herit. Stirp. nov. tom. 2. tab. 6.*Rose-flower'd *Œnothera.**Nat. of Peru.**Introd. 1783, by Mons. Thouin.**Fl. most part of the Summer.*

G. H. ♀.

7. *Œ. foliis dentato-sinuatis, capsulis prismaticis. sinuata.*  
*Œnothera sinuata. Linn. mant. 228. Murray in nov.*

*comment. gotting. 5. pag. 44. tab. 9.**Œnothera repanda. Medicus in act. palat. vol. 3. phys.  
*pag. 198. tab. 8.**Scallop-leav'd *Œnothera.**Nat. of North America.**Introd. 1770, by Mons. Richard.**Fl. July.*

H. ♂.

B 2

8. *Œ.*

- fruticosa.* 8. C<sub>E</sub>. foliis lanceolatis subdentatis, capsulis pedicellatis acutangulis, racemo pedunculato. Sp. pl. 492.  
*L'Herit. Stirp. nov. tom. 2. tab. 5.*  
 Shrubby CEnothera.  
*Nat.* of Virginia.  
*Cult.* 1739, by Mr. Philip Miller. *Rand. chel.* Onagra 5.  
*Fl.* June—August. H. 4.
- pumila.* 9. C<sub>E</sub>. foliis lanceolatis obtusis glabris subpetiolatis, caulis prostratis, capsulis acutangulis. Sp. pl. 493.  
 Dwarf CEnothera.  
*Nat.* of North America.  
*Cult.* 1757, by Mr. Ph. Miller. *Mill. ic. 125. t. 188.*  
*Fl.* May—September. H. 4.

## G A U R A. Gen. pl. 470.

*Cal.* 4-fidus, tubulosus. *Cor.* 4-petala, ascendens versus latus superius. *Nux* infera, 1-sperma, 4-angula.

- biennis.* 1. GAURA. Sp. pl. 493.  
 Biennial Gaura.  
*Nat.* of Pennsylvania and Virginia.  
*Introd.* 1762, by Mr. James Gordon.  
*Fl.* August—October. H. 8.

## E P I L O B I U M. Gen. pl. 471.

*Cal.* 4-fidus. *Petala* 4. *Cap.* oblonga, infera. *Sem.* papposa.

\* *Staminibus declinatis.*

- angustifolium.* 1. E. foliis sparsis linear-lanceolatis integerrimis venosis, floribus inæqualibus. Epilobium

OCTANDRIA MONOGYNIA. *Epilobium.*

5

*Epilobium angustifolium.* Sp. pl. 493. *Curtis lond.*  
Narrow-leav'd Epilobium, or Rose-bay Willow-herb.

*Nat. of Britain.*

*Fl. July and August.*

H. 24.

2. E. foliis sparsis linearibus obsolete denticulatis ave- *angustif-*  
niis, petalis æqualibus integerrimis. *angustif-*  
*Epilobium angustissimum.* Weber dec. pl. min. cogn. *angustif-*

p. 3.

*Epilobium angustifolium* γ. Sp. pl. 494.

*Epilobium flore difformi, foliis linearibus.* Hall.  
bis. 1001.

Linear-leav'd Epilobium.

*Nat. of Switzerland.*

*Introd.* 1775, by the Doctors Pitcairn and Fothergill.

*Fl. July and August.* H. 24.

\* \* *Staminibus erectis regularibus, petalis bifidis.*

3. E. foliis ovato-lanceolatis semiamplexicaulibus hir- *hirsutum.*  
sutis, caule ramosissimo, radice repente. *Curtis lond.*

*Epilobium hirsutum* α. Sp. pl. 494.

*Epilobium ramosum.* Hudſ. angl. 162.

*Epilobium grandiflorum.* Allion. pedem. I. p. 279.

Large-flower'd Epilobium.

*Nat. of Britain.*

*Fl. July and August.* H. 24.

4. E. foliis oblongo-lanceolatis dentatis pubescentibus, *villosum.*  
caule tereti villoso. *Curtis lond.*

*Epilobium hirsutum* β. Sp. pl. 494.

*Epilobium hirsutum.* Hudſ. angl. 161, Allion. pedem. I.

p. 279.

Hoary Epilobium.

*Nat. of Britain.*

*Fl. July and August.*

H. 24.

5. E.

6 monta- num.	<p><b>OCTANDRIA MONOGYNIA.</b> <i>Epilobium.</i></p> <p>5. <i>E. foliis oppositis ovatis dentatis.</i> <i>Sp. pl. 494.</i> <i>Curtis land.</i>  <i>Mountain Epilobium.</i>  <i>Nat. of Britain.</i>  <i>Fl. June.</i></p>	H. ♂.
tetrago- num.	<p>6. <i>E. foliis lanceolatis denticulatis : imis oppositis, caule tetragono.</i> <i>Sp. pl. 494.</i> <i>Curtis land.</i>  <i>Square-stalk'd Epilobium.</i>  <i>Nat. of Britain.</i>  <i>Fl. July.</i></p>	H. 24.
palustre.	<p>7. <i>E. foliis oppositis lanceolatis integerrimis, petalis emarginatis, caule erecto.</i> <i>Sp. pl. 495.</i>  <i>Marsh Epilobium.</i>  <i>Nat. of Britain.</i>  <i>Fl. July.</i></p>	H. 24.
alpinum.	<p>8. <i>E. foliis oppositis ovato-lanceolatis integerrimis, siliquis sessilibus, caule repente.</i> <i>Sp. pl. 495.</i>  <i>Alpine Epilobium.</i>  <i>Nat. of Britain.</i>  <i>Fl. July.</i></p>	H. 24.
	<p><b>M E L I C O C C A.</b> <i>Gen. pl. 472.</i></p> <p><i>Cal.</i> 4-partitus. <i>Petala</i> 4, reflexa infra calycem.  <i>Stigm.</i> subpeltatum. <i>Drupa</i> coriacea.</p>	
bijuga.	<p>1. <b>MELICOCCA.</b> <i>Sp. pl. 495.</i>  <i>Winged-leav'd Melicocca.</i>  <i>Nat. of Jamaica.</i>  <i>Introd. 1778,</i> by Thomas Clark, M.D.  <i>Fl.</i></p>	S. 5.

KÆLREU-

OCTANDRIA MONOGYNIA.

7

KŒLREUTERIA. *Laxmann.*

*Cal.* 5-phyllo. *Cor.* 4-petala, irregularis. *Caps.*  
3-locularis. *Sem.* bina.

i. KOELREUTERIA. *Laxmann in nov. commun. petrop.* *panicula-*  
*ta.* 16. p. 561. tab. 18.

Kœlreuteria paullinioides. *L'Herit. sert. angl.* tab. 19.

Sapindus chinensis. *Linn. suppl.* 228.

Panicled Kœlreuteria.

Nat. of China.

*Introd.* about 1763, by George W. Earl of Coventry.

*Fl.* August. H. b.

G U A R E A. *Linn. spant.* 150.

*Cal.* 4-dentatus. *Petala* 4. *Nectarium cylindricum,*  
ore Antheras gerens. *Caps.* 4-locularis, 4-valvis.  
*Sem.* solitaria.

i. GUAREA. *Syst. veget.* 360.

Trichilia Guara. *Sp. pl.* 551.

trichilioi-  
des.

Ash-leav'd Guarea.

Nat. of South America.

*Cult.* 1770, by Mr. James Gordon.

*Fl.*

G. H. b.

X I M E N I A. *Gen. pl.* 477.

*Cal.* 4-fidus. *Petala* 4, pilosa, revoluta. *Drupa* mo-  
nosperma.

i. X. foliis oblongis, pedunculis multifloris, *Sp. pl.* 497. *america-*  
*American Ximenia.*

Nat. of the West Indies.

*Cult.* 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 1.

*Fl.*

S. b.

B 4.

FUCH-

OCTANDRIA MONOGYNIA.

FUCHSIA. Gen. pl. 128.

*Cal.* 1-phyllo, coloratus, corollifer, maximus. *Petala* 4,  
parva. *Bacca* infera, 4-locularis, polysperma.

*ericinea.* 1. *F.* foliis oppositis ovatis denticulatis, petalis obovatis  
obtusis.

Thilco. *Feuillee* it. 3, p. 64 t. 47.

Scarlet-flower'd Fuchsia.

Nat. of Chili.

Introd. 1788, by Captain Firth.

*Fl.* May—July.

S. h.

CHLORA. Linn. mant. 10.

*Cal.* 8-phyllo. *Cor.* 1-petala, 8-fida. *Caps.* 1-locu-  
laris, 2-valvis, polysperma.

*perfolia-  
ta.* 1. *C.* foliis perfoliatis. *Syst. veget.* 361.  
Gentiana perfoliata. *Sp. pl.* 335.

Yellow Wort, or perfoliate Centory.

Nat. of Britain.

*Fl.* June and July.

H. o.

MICHAXIA. L'Heritier monogr.

*Cal.* 16-partitus. *Cor.* rotata, 8-partita. *Nez.* 8-  
valve, staminiferum. *Caps.* 8-locularis, polysperma.

*campanu-  
laides.* 1. *MACHAUXIA.* L'Heritier monogr.

Rough-leav'd Michauxia.

Nat. of the Levant.

Introd. 1787, by Mons. L'Heritier.

*Fl.* June—August.

G. H. s.

DODONÆA.

## DODONÆA. Linn. mant. 149.

*Cal.* 4-phyllus. *Cor.* o. *Caps.* 3-locularis, inflata,  
*Sem.* bina.

1. *D. foliis oblongis.* *Linn. suppl.* 218. *vifosa.*  
Broad-leav'd Dodonæa.  
*Nat.* of the Countries between the Tropics.  
*Introd.* 1690, by Mr. Bentick. *Br. Mus. Sloan. miss.*  
3370.  
*Fl.* June and July. S. h.
2. *D. foliis linearibus.* *Linn. suppl.* 218. *angustifolia.*  
Narrow-leav'd Dodonæa,  
*Nat.* of the Cape of Good Hope.  
*Cult.* 1758, by Mr. Philip Miller.  
*Fl.* May—August. G. H. b.

## LAWSONIA. Gen. pl. 482.

*Cal.* 4-fidus. *Petala* 4. *Stamina* 4 parium. *Caps.*  
4-locularis, polysperma.

1. *L. ramis inermibus.* *Sp. pl.* 498. *inermis.*  
Smooth Lawsonia.  
*Nat.* of Egypt.  
*Cult.* 1739, by Mr. Philip Miller. *Mill. dict. vol.* 2.  
Ligustrum 2.  
*Fl.* S. h.
2. *L. ramis spinosis.* *Sp. pl.* 498. *spinosa.*  
Prickly Lawsonia.  
*Nat.* of the East Indies.  
*Cult.* 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 2.  
*Fl.* S. h.

## OCTANDRIA MONOGYNIA.

## VACCINIUM. Gen. pl. 483.

*Cal.* superus. *Cor.* 1-petala. *Filamenta receptaculo* inserta. *Bacca* 4-locularis, polysperma.

\* *Foliis annuinis s. deciduis.*

- Myrtillus.* 1. V. pedunculis unifloris, foliis ferratis ovatis deciduis, caule angulato. *Sp. pl.* 498.  
Common Blea-berry, or Whortle-berry.  
*Nat.* of Britain.  
*Fl.* April. H. b.

- pallidum.* 2. V. racemis bracteatis, corollis cylindraceo-campanulatis, foliis ovatis acutis ferrulatis glabris deciduis.  
Pale Whortle-berry.  
*Nat.* of North America. *Samuel Martin, M.D.*  
*Introd.* 1772.  
*Fl.* May and June. H. b.

- stamineum.* 3. V. pedunculis solitariis nudis unifloris, antheris corolla longioribus, foliis oblongo-ovatis acutis integerim subtus subglaucis.  
Vaccinium stamineum. *Sp. pl.* 498.  
Green-wooded Whortle-berry.  
*Nat.* of North America.  
*Introd.* 1772, by Mr. William Young.  
*Fl.* May and June. H. b.

- uliginosum.* 4. V. pedunculis unifloris, foliis integerrimis deciduis ovalibus basi attenuatis lœvibus.  
Vaccinium uliginosum. *Sp. pl.* 499.  
Marsh Bilberry, or Whortle-berry.  
*Nat.* of Britain.  
*Fl.* April and May. H. b.

5. V.

OCTANDRIA MONOGYNIA. Vaccinium.

ii

5. V. pedunculis solitariis nudis unifloris, foliis ovatis *diffusum*, acutis obsolete ferratis subtus villosiusculis.  
Shining-leav'd Whortle-berry.  
*Nat.* of South Carolina. Mr. John Cree.  
*Introd.* 1765.  
*Fl.* May—July. H. b.
6. V. pedunculis solitariis unifloris, foliis elliptico-lan-  
ceolatis glabris obsolete ferrulatis. *angusti-  
folium.*  
Narrow-leav'd Whortle-berry.  
*Nat.* of Newfoundland and Labrador.  
*Introd.* about 1776, by Benjamin Bewick, Esq.  
*Fl.* April and May. H. b.
7. V. racemis nudiusculis, corollis cylindrico-ovatis, ca-  
lycibus acutis, foliis ellipticis acutis integerrimis :  
venis subtus villosiusculis.  
Cluster-flower'd Whortle-berry.  
*Nat.* of North America. Mr. William Young.  
*Introd.* 1770.  
*Fl.* May and June. H. b.
8. V. racemis bracteatis, pedicellis bracteolatis, corollis *frondo-  
sum.* subcampanulatis, foliis obovato-oblongis integerri-  
mis deciduis.  
Vaccinium frondosum. *Sp. pl.* 499.  
Obtuse-leav'd Whortle-berry.  
*Nat.* of North America.  
*Introd.* 1770, by Mr. William Young.  
*Fl.* June. H. b.
9. V. racemis bracteatis, pedicellis bracteolatis, corollis  
subcampanulatis, foliis ellipticis acutis integerrimis  
deciduis glabris. *venustum.*  
Red-twigg'd Whortle-berry.  
*Nat.*

*Nat.* of North America. Mr. *William Young*.

*Introd.* 1770.

*Fl.* May and June.

H.  $\frac{1}{2}$ .

- resinosum.* 10. *V.* racemis bracteatis, corollis ovatis, foliis ellipticis acutiusculis integerrimis deciduis atomis resinosis irroratis.

Clammy Whortle-berry.

*Nat.* of North America. *Samuel Martin*, M. D.

*Introd.* 1772.

*Fl.* May and June.

H.  $\frac{1}{2}$ .

- amarum.* 11. *V.* racemis bracteatis, corollis subcylindraceis, foliis ellipticis subferrulatis deciduis: venis subtus villosiusculis.

Broad-leav'd Whortle-berry.

*Nat.* of North America. Mr. *John Cree*.

*Introd.* 1765.

*Fl.* May and June.

H.  $\frac{1}{2}$ .

- virgatum.* 12. *V.* racemis sessilibus, corollis subcylindraceis, foliis oblongo-ellipticis ferrulatis deciduis utrinque glabris, ramis floriferis elongatis.

Privet-leav'd Whortle-berry.

*Nat.* of North America. Mr. *William Young*.

*Introd.* 1770.

*Fl.* April and May.

H.  $\frac{1}{2}$ .

- texellum.* 13. *V.* racemis bracteatis sessilibus, corollis ovato-cylindraceis, foliis oblongo-ellipticis subcuneiformibus ferrulatis deciduis subglabris.

Gale-leav'd Dwarf Whortle-berry.

*Nat.* of North America. Mr. *William Young*.

*Introd.* 1772.

*Fl.* May and June.

H.  $\frac{1}{2}$ .

14. V.



Tab. 7. Vol. 2. Page 13.



*Vaccinium macrocarpon*

Olivet. del.

M. Ranziano.

## OCTANDRIA MONOGYNIA. Vaccinium.

13

14. V. floribus racemosis, foliis crenulatis ovatis acutis, caule arboreo. *Sp. pl.* 500. *Arctostaphylos.*

*Madeira Whortle-berry.**Nat. of Madeira and the Levant.**Intro'd. 1777, by Mr. Francis Maffon.**Fl. June and July.*

G. H. b.

\*\* *Foliis sempervirentibus.*

15. V. racemis terminalibus nutantibus, foliis obovatis revolutis integerrimis subtus punctatis. *Sp. pl.* *Vitis idaea.* 500.

*Red Bilberry, or Whortle-berry.**Nat. of Britain.**Fl. April and May.*

H. b.

16. V. foliis integerrimis ovatis acutis margine revolutis, caulibus repentibus filiformibus. *Oxycoccus.*

*Vaccinium Oxycoccus. Sp. pl. 500.**Common Cranberry.**Nat. of Britain.**Fl. May and June.*

H. b.

17. V. foliis integerrimis ovali-oblongis obtusis planis, caulibus repentibus filiformibus. *TAB. 7.* *Vitis idaea palustris americana,*

*oblongis splendentibus foliis, fructu grandiore rubro plurimis intus acinis referto. Pluk. alm. 392. t. 320. f. 6. mala.**American Cranberry.**Nat. of North America.**Cult. 1760, by Mr. James Gordon.**Fl. May.*

H. b.

18. V. foliis ovato-oblongis acutis ferratis perennantiibus planis lucidis, racemis terminalibus erectis, corollis prismaticis. *meridionale.*

*Vaccinium*

## OCTANDRIA MONOGYNIA.

*Vaccinium meridionale. Swartz prodr. 62.*

Jamaica Whortle-berry.

*Nat. of Jamaica. Thomas Clark, M. D.*

*Introd. 1778.*

*Fl.*

G. H. h.

## ERICA. Gen. pl. 484.

*Cal. 4-phyllo. Cor. 4-fida. Filamenta receptaculo  
inserta. Antheræ bifidæ. Caps. 4-locularis.*

\* *Antheris aristatis, foliis oppositis.*

*vulgaris.* 1. E. antheris aristatis, corollis campanulatis subæquilibus, calycibus duplicatis, foliis oppositis sagittatis. *Syst. veget. 363. Curtis lond.*

*purpurascens.*  $\alpha$  floribus purpurascensibus.

Common Heath.

*alba.*  $\beta$  floribus albis.

White-flower'd Common Heath.

*Nat. of Britain.*

*Fl. June—August.*

H. h.

*lutea.* 2. E. antheris aristatis, corollis ovatis acuminatis, floribus congestis, foliis oppositis linearibus. *Syst. veget. 364.*

Yellow Heath.

*Nat. of the Cape of Good Hope.*

*Introd. 1774, by Mr. Francis Masson.*

*Fl.*

G. H. h.

— *foliis ternis.*

*balicaca-*  
*ba.* 3. E. antheris aristatis, corollis ovatis inflatis, stylo incluso, floribus solitariis, foliis ternis. *Syst. veget. 364.*

Purple-stalk'd Heath.

*Nat. of the Cape of Good Hope.*

*Introd.*

*Introd.* about 1780.*Fl.* May and June.

G. H. h.

4. E. foliis ternis, stylo inclusō, corolla oblonga inflata, calyce calyculato, floribus terminalibus ramulorum obtusorum. *Linn. suppl.* 223. *Monsoniana.*

Bladder-flower'd Heath.

*Nat. of the Cape of Good Hope.**Introd.* 1787, by Mr. Francis Maffon.*Fl.*

G. H. h.

5. E. antheris aristatis, corollis subglobosis mucosis, stylo mucosa inclusō, foliis ternis. *Syst. veget.* 364.

Mucous Heath.

*Nat. of the Cape of Good Hope.**Introd.* 1787, by Mr. Francis Maffon.*Fl.*

G. H. h.

6. E. antheris aristatis, corollis ovato-conicis villosis, stylo inclusō, calycibus lanceolatis, floribus umbellatis, foliis ternis. *urceolaris.*

Erica urceolaris. *Berg. cap.* 107. *Thunb. Erica,* n. 55.

Hairy-flower'd Heath.

*Nat. of the Cape of Good Hope.**Introd.* about 1778, by Mr. James Gordon.*Fl.* May and June.

G. H. h.

7. E. antheris aristatis, corollis ovato-conicis, stylo mediocri, foliis ternis ovatis pubescentibus subtus albidis. *marifolia.*

Marum-leav'd Heath.

*Nat. of the Cape of Good Hope.* Mr. *Francis Maffon.**Introd.* 1773.*Fl.* May and June.

G. H. h.

S. E.

- scoparia.* 8. E. antheris aristatis, corollis campanulatis, stigmate exerto peltato, foliis ternis. *Syst. veget.* 364.  
Small green-flower'd Heath.  
*Nat.* of the South of Europe.  
*Introd.* about 1770.  
*Fl.* April and May. G. H. h.
- arborea.* 9. E. antheris aristatis; corollis campanulatis, stylo exerto, foliis ternis, ramulis incanis. *Syst. veget.* 365.  
Tree Heath.  
*Nat.* of the South of Europe and Madeira.  
*Introd.* about 1748.  
*Fl.* February—May. H. h.
- cruenta.* 10. E. antheris aristatis, corollis cylindraceis incurvis, stylo exerto, calycibus subulatis basi dilatatis, bracteis remotis, foliis glabris.  
Bloody-flower'd Heath.  
*Nat.* of the Cape of Good Hope. Mr. *Francis Maffoni*.  
*Introd.* 1774.  
*Fl.* at various Seasons. G. H. h.  
*DESCR.* Rami teretes, glabri. Ramuli pubescentes.  
*Folia* terna, petiolata, linearis-subulata, fulco exarata, patentia, glabra, semuncialia. *Petoli* adpressi, vix semilineares. *Flores* axillares. *Pedunculi* vix semunciales, interdum bi- vel trifidi. *Braeæ* tres, subulatae, triquetrae. *Calycis* foliola e lata basi subulata, carinata, glabra, bilinearia. *Corolla* intense punicea, cylindracea, uncialis, parum incurva, glabra, subpellucida; superne parum ventricosa, ore quadrifido: *lacinia* latæ, acutiusculæ, suberectæ. *Filamenta* albida. *Antheræ* inclusæ, oblongæ, brunneæ, bifidæ, aristatae: *aristæ* subulato-capillares, longitudine antherarum. *Stylus* corolla paulo longior, rubicundus. *Stigma* exsertum, incrassatum, etropurpureum.  
— *foliis*

— *foliis quaternis.*

11. E. antheris aristatis, corollis globosis, stylo inclusō, ramenta-  
stigmate duplicato, foliis quaternis setaceis. *Syst. cea.*  
*veget. 365.*

Slender-branched Heath.

*Nat. of the Cape of Good Hope.*

*Introd. 1786, by Mr. Francis Masson.*

*Fl. July.*

G. H. ½.

12. E. antheris aristatis, corollis campanulatis, stylo inclu-  
so, calycibus ciliatis, foliis quaternis. *Syst. veget. 365.* *persoluta.*

Blush-flower'd Heath.

*Nat. of the Cape of Good Hope.*

*Introd. 1774, by Mr. Francis Masson.*

*Fl. February—May.*

G. H. ½.

13. E. antheris aristatis, corollis campanulatis glabris, *strigosa.*  
stylo exerto, foliis quaternis pubescentibus ciliatis.

Dwarf Downy Heath.

*Nat. of the Cape of Good Hope. Mr. Francis Masson.*

*Introd. 1775.*

*Fl. March and April.*

G. H. ½.

DESCR. *Rami* villosusculi. *Folia* quaterna, petio-  
lata, linearia, acuta, patentia, villosuscula, pilis lon-  
gis raris apice glandulosis ciliata, trilinearia. *Petiolae*  
semilineares. *Flores* in ultimis ramulis axillares.  
*Pedunculi* sesquilineares. *Braeæ* tres, lineares,  
minutæ, caducæ. *Calycis* foliola lanceolata, vil-  
losa, adpressa, lineam longa. *Corolla* campanulata,  
pallide rubens, glabra, calyce fere duplo longior:  
*tubus* parum ventricosus; *limbi* laciniae obtuse, erec-  
tæ. *Filamenta* alba, calyce paulo breviora. *An-*  
*theræ* inclusæ, oblongæ, nigrantes, bipartitæ, bia-  
ristatæ: *aristæ* subulate, breves, parum divaricatæ.  
*Stylus* corolla paulo longior, virescens. *Stigma* in-  
craßatum, convexum, nigro-purpureum.

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C

14. E.

- Tetralix.* 14. E. antheris aristatis, corollis ovatis, stylo inclusō, foliis quaternis ciliatis, floribus capitatis. *Syst. veget.* 365. *Curtis lond.*
- rubef-*  $\alpha$  floribus rubescētibus.  
*cens.* Cross-leav'd Heath.  
*alba.*  $\beta$  floribus albīs.  
 White-flower'd cross-leav'd Heath.  
*Nat. of Britain.*  
*Fl.* June and August. H.  $\frac{1}{2}$ .
- abietina.* 15. E. antheris aristatis, corollis grossis, stylo inclusō, foliis quaternis, floribus sessilibus. *Syst. veget.* 365. Fir Heath.  
*Nat. of the Cape of Good Hope.*  
*Introd.* 1774, by Mr. Francis Maffon.  
*Fl.* June and July. G. H.  $\frac{1}{2}$ .
- \* \* *Antheris cristatis, foliis ternis.*
- triflora.* 16. E. antheris cristatis, corollis globoſo-campanulatis, stylo inclusō, foliis ternis, floribus terminalibus. *Syst. veget.* 366. Three-flower'd Heath.  
*Nat. of the Cape of Good Hope.*  
*Introd.* 1787, by Mr. Francis Maffon.  
*Fl.* G. H.  $\frac{1}{2}$ .
- baccans.* 17. E. antheris cristatis, corollis globoſo-campanulatis tectis, stylo inclusō, foliis ternis imbrieatis. *Syst. veget.* 366. Arbutus-flower'd Heath.  
*Nat. of the Cape of Good Hope.*  
*Introd.* 1774, by Mr. Francis Maffon.  
*Fl.* April and May. G. H.  $\frac{1}{2}$ .
- corifolia.* 18. E. antheris cristatis, corollis ovatis, stylo inclusō, calycibus

OCTANDRIA MONOGYNIA. Erica.

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lycibus turbinatis, foliis ternis, floribus umbellatis.

Syst. veget. 366.

Slender-twig'd Heath.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl. August.

G. H. ♂.

19. E. antheris cristatis, corollis ovatis, stylo subexerto, *cinerea*.  
foliis ternis, stigmate capitato. Syst. veget. 366.

Curtis lond.

floribus rubentibus.

rubens.

Fine-leav'd Heath.

floribus albis.

alba.

White-flower'd fine-leav'd Heath.

Nat. of Britain.

Fl. June and July.

H. ♂.

20. E. antheris cristatis, corollis campanulatis, stylo ex- *panicula-*  
ferto, foliis ternis, floribus minutis. Syst. veget. *ta*.  
366.

Panicled Heath.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl. February—April.

G. H. ♂.

21. E. antheris cristatis, corollis cylindricis, stylo ex- *australis*.  
ferto, foliis ternis patentibus. Syst. veget. 366.

Spanish Heath.

Nat. of Spain and Portugal.

Introd. 1769, by George W. Earl of Coventry.

Fl. April and May.

H. ♂.

— *foliis quaternis.* 6

22. E. antheris cristatis, corollis ovatis, foliis quaternis, *empetrio-*  
floribus sessilibus lateralibus. Syst. veget. 366. *folia*.

C 2

Crow-

## OCTANDRIA MONOGYNIA. Erica.

Crow-berry-leav'd Heath.

*Nat. of the Cape of Good Hope.*

*Introd. 1774, by Mr. Francis Masson.*

*Fl. April and May.*

G. H. ♂.

- margari-* 23. *E. antheris cristatis, corollis urceolato-campanulatis,*  
*tacea.* *stylo mediocri.*

Pearl-flower'd Heath.

*Nat. of the Cape of Good Hope. Mr. Fr. Masson.*

*Introd. 1775.*

*Fl. May and June.*

G. H. ♂.

**DESCR.** Flores terminales, quatuor vel octo, e supremis axillis. Pedunculi filiformes, foliis breviores. Bractæ tres, lineares. Calycis foliola e lata basi subulata, carinata: carina sulco exarata, lævia, sesquilinearia. Corolla alba: tubus urceolatus, calyce paulo longior; limbi laciniæ obtusæ, patulæ. Filamenta alba, tubo breviora, apice inflexa. Antheræ ovatæ, compressæ, brunneæ, bipartitæ, cristatæ: laminae oblongæ, acutæ, extus inciso-ferratae, albæ, longitudine antherarum. Germen superne octionodulosum, rubicundum. Stylus longitudine corollæ, albicans. Stigma capitatum, subtus planum, supra convexum, subquadrilobum.

\*\*\* *Antheris muticis inclusis, foliis ternis.*

- spumosa.* 24. *E. antheris muticis inclusis, corollis ternis calyce communi obtegulis, stylo exerto, foliis ternis.* Syft. veget. 367.

Six-angled Heath.

*Nat. of the Cape of Good Hope.*

*Introd. 1774, by Mr. Francis Masson.*

*Fl.*

G. H. ♂.

- capitata.* 25. *E. antheris muticis mediocribus, corollis tectis calyce lanato,*

OCTANDRIA MONOGYNIA. Erica.

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lanato, foliis ternis, floribus sessilibus. *Syst. veget.*

367.

Woolly Heath.

*Nat. of the Cape of Good Hope.*

*Introd. 1774, by Mr. Francis Masson.*

*Fl. April—July.*

G. H. h.

26. E. antheris muticis inclusis, corollis ovatis grossis, *ciliaris.*

stylo exerto, foliis ternis, racemis secundis. *Syst.*

*veget. 368.*

Ciliated Heath.

*Nat. of Spain and Portugal.*

*Introd. about 1773.*

*Fl. July—September.*

H. h.

27. E. antheris muticis subexsertis, corollis ternis ovatis *petiolata.*

longitudine calycis, stylo exerto, foliis ternis ob-longis petiolatis.

*Erica petiolata. Thunb. Erica, n. 7. tab. 6.*

Rosemary-leav'd Heath.

*Nat. of the Cape of Good Hope.*

*Introd. 1774, by Mr. Francis Masson.*

*Fl. March—June.*

G. H. h.

— *foliis quaternis, pluribusve.*

28. E. antheris muticis inclusis, corollis clavatis grossis, *tubiflora.*

stylo incluso, foliis quaternis subciliatis. *Syst.*

*veget. 368.*

Tube-flower'd Heath.

*Nat. of the Cape of Good Hope.*

*Introd. 1775, by Messrs. Kennedy and Lee.*

*Fl. June—August.*

G. H. h.

29. E. antheris muticis inclusis, corollis clavatis grossis, *curviflora-*

stylo incluso, foliis quaternis glabris. *Syst. veget.*

*368.*

C 3

Curve-

Curve-flower'd Heath.

*Nat.* of the Cape of Good Hope.

*Introd.* 1774, by Mr. Francis Masson.

*Fl.* August—October.

G. H. b.

*confusa.* 30. E. antheris muticis subinclusis, corollis cylindricis curvis longissimis pilosus: limbo revoluto, stylo exerto, foliis quaternis glabris.

Long-tubed yellow Heath.

*Nat.* of the Cape of Good Hope. Mr. Fr. Masson.

*Introd.* 1774.

*Fl.* May—August.

G. H. b.

*cerinthoides.* 31. E. antheris muticis inclusis, corollis elavatis grossis, stigmate inclusi cruciato, foliis quaternis. *Syst. veget.* 368.

Honey-wort-flower'd Heath.

*Nat.* of the Cape of Good Hope.

*Introd.* 1774, by Mr. Francis Masson.

*Fl.* most part of the Year.

G. H. b.

*villosa.* 32. E. antheris muticis inclusis, corollis campanulatis glutinosis, stylo inclusi, foliis quaternis, floribus racemosis. *Syst. veget.* 369.

Clammy-flower'd Heath.

*Nat.* of the Cape of Good Hope.

*Introd.* 1774, by Mr. Francis Masson.

*Fl.* March.

G. H. b.

*comosa.* 33. E. antheris muticis inclusis, corollis ovato-oblongis, stylo inclusi, foliis quaternis, floribus congestis. *Syst. veget.* 369.

Tufted-flower'd Heath.

*Nat.* of the Cape of Good Hope.

*Introd.* 1787, by Mr. Francis Masson.

*Fl.*

G. H. b.

34. E.

34. E. antheris muticis inclusis, corollis cylindricis basi attenuatis, floribus terminalibus umbellatis, foliis subsenis, glabris. *concinna.*

Flesh-colour'd Heath.

*Nat. of the Cape of Good Hope. Mr. Fr. Masson.*

*Introd. 1773.*

*Fl. September and October.*

G. H. h.

DESCR. *Rami glabri. Folia ramorum senna; rame-  
morum quaterna, petiolata, erecta, acerosa, gla-  
bra, quadrilinearia. Petoli glabri, vix semilinea-  
res. Flores terminales, umbellati: umbella 3—6  
flore. Pedunculi filiformes, pilosusculi, bilineares.  
Bracteae tres, subulatae, ciliatae, calyci adpresso.  
Calycis foliata et lata basi subulata, ciliata, dorso  
fusto exarata, bilinearia. Corolla carnea, extus  
villosumcula, cylindracea, vix uncialis, crassitie  
pennae gallinæ. Filamenta glabra, tubo corollæ  
paulo breviore. Antheræ oblongæ, basi acumina-  
tae, apice ad medium bipartitæ, ubi filamentis af-  
fixæ, muticæ, brunnæ, inclusæ. Germen turbina-  
tum, supra concavum, margine crenulatum.  
Stylus rubicundus, longitudine staminum, Stigma  
subcapitatum, atrorubens.*

35. E. antheris muticis inclusis, corollis cylindricis grossis, floribus capitatis, foliis octofariis imbrica-  
tis pubescentibus. *Linn. suppl. 221.* *Massoni.*

Tall downy Heath.

*Nat. of the Cape of Good Hope.*

*Introd. 1787, by Mr. Francis Masson.*

*Fl.*

G. H. h.

\* \* \* \* \* *Antheris muticis exsertis, foliis ternis.*

36. E. antheris muticis longissimis exsertis, corollis cy-  
lindricis, stylo exerto, calycibus simplicibus, foliis  
ternis. *Syst. veget. 369.* *Plukene-  
tii.*

## OCTANDRIA MONOGYNIA. Erica.

Smooth-twig'd pencil-flower'd Heath.

*Nat.* of the Cape of Good Hope.

*Introd.* 1774, by Mr. Francis Masson.

*Fl.*

G. H. b.

- Petiveri.* 37. E. antheris muticis longissimis exsertis, corollis acutis, stylo exerto, calycibus imbricatis, foliis ternis.

*Syst. veget.* 369.

Downy-twig'd pencil-flower'd Heath.

*Nat.* of the Cape of Good Hope.

*Introd.* 1774, by Mr. Francis Masson.

*Fl.* January—March.

G. H. b.

— *foliis quaternis, pluribus.*

- herbacea.* 38. E. antheris muticis exsertis, corollis oblongis, stylo exerto, foliis quaternis, floribus secundis. *Syst. veget.* 370. *Cartis magaz.* II.

*Erica carnea.* Sp. pl. 504. *Jacqu. aust.* I. p. 21.  
t. 32.

Early-flowering Dwarf Heath.

*Nat.* of Austria and Switzerland.

*Introd.* 1763, by the Earl of Coventry.

*Fl.* January—April.

H. b.

- multiflora.* 39. E. antheris muticis exsertis, corollis cylindricis, stylo exerto, foliis quinis, floribus sparsis. *Syst. veget.* 370.

Many-flower'd Heath.

*Nat.* of the South of Europe.

*Fl.* June—November.

H. b.

- mediterranea.* 40. E. antheris muticis exsertis, corollis ovatis, stylo exerto, foliis quaternis patentibus, floribus sparsis. *Syst. veget.* 370.

Mediterranean Heath.

*Nat.*

## OCTANDRIA MONOGYNIA. Erica.

25

*Nat. of the South of Europe.**Introd. about 1765, by Mr. Joshua Brooks.**Fl. March—May.*

H. ♂.

41. *E. antheris muticis exsertis, corollis cylindraceis sub-  
incurvis glabris, stylo elongato, floribus axillaribus  
pedunculatis, foliis subfenestratis acerosis glabris.* *grandiflora.*

*Erica grandiflora. Linn. suppl. 223.**Great-flower'd Heath.**Nat. of the Cape of Good Hope. Mr. Fr. Masson.**Introd. 1775.**Fl. May—July.*

G. H. ♂.

D A P H N E. *Gen. pl. 485.*

- Cal. o. Cor. 4-fida, corollacea, marcescens, stamina  
includens. Baccia 1-sperma.*

*\* Floribus lateribus.*

1. *D. floribus sessilibus ternis caulinis, foliis lanceolatis  
deciduis. Sp. pl. 509.*

*floribus rubris.**Common Spurge Olive, or Mezerion.*

2. *Thymelæa Lauri folio deciduo, flore albido, fructu  
flavescente. Du Hamel arb. 2. p. 325. n. 4. Du  
Roi hort. barbecc. I. p. 213.*

*White-flower'd Mezerion.**Nat. of England.**Fl. February and March.*

H. ♂.

*Mezere-  
um.**rubrum,**album.*

2. *D. floribus sessilibus aggregatis axillaribus, foliis ova-  
tis utrinque pubescentibus nervosis. Sp. pl. 510.*

*Silvery-leav'd Daphne.**Nat. of the South of France.**Cult. 1739. Mill. dict. vol. 2. Thymelæa 16.**Fl.*

H. ♂.

*Tarton-  
raira.*3. *D.*

*alpina.* 3. *D. floribus sessilibus aggregatis lateralibus, foliis lanceolatis obtusisculis subtus tomentosis.* *Sp. pl. 510.* Alpine Daphne.

*Nat. of the Alps of Italy, Switzerland, and Austria.*

*Cult. 1759, by Mr. Ph. Miller. Mill. dict. edit. 7. n. 5.* Fl. May and June. H. h.

*Laureola.* 4. *D. racemis axillaribus quinquefloris, foliis glabris lanceolatis.* *Syst. veget. 371.* *Jacqu. aust. 2. p. 49. t. 183.* Common Daphne, or Spurge-laurel. *Nat. of Britain.* Fl. January—March. H. h.

\*\*\* *Floribus terminalibus.*

*odora.* 5. *D. capitulo terminali subsessili multifloro, foliis sparsis oblongo-lanceolatis glabris.* *Daphne odora.* *Thunb. japon. 159.* *Ic. Kämpfer. tab. 16.* *L'Herit: Stirp. nov. tom. 2. tab. 7.* Sweet-scented Daphne. *Nat. of China and Japan.* *Introd. 1771, by Benjamin Torin, Esq.* Fl. December—March. G. H. h.

*Cneorum.* 6. *D. floribus congestis terminalibus sessilibus, foliis lanceolatis nudis mucronatis.* *Syst. veget. 371.* *Jacqu. aust. 5. p. 12. t. 426.* Trailing Daphne. *Nat. of Switzerland and Austria.* *Cult. 1739. Mill. dict. vol. 2. Thymelæa 2.* Fl. April—September. H. h.

*Gnidium.* 7. *D. panicula terminali, foliis linear-lanceolatis acuminate.* *Sp. pl. 511.* Flax-leav'd Daphne.

*Nat.*

*Nat.* of Spain and Italy.

*Cult.* 1597; by Mr. John Gerard. *Ger. herb.* 1217.

f. 2.

*Fl.* June and July.

H. h.

D I R C A. *Gen. pl.* 486.

*Cal.* o. *Cor.* tubulosa limbo obsoleto. *Stam.* tubo longiora. *Bacca* 1-sperma.

1. D I R C A. *Sp. pl.* 512.

*palustris.*

Marsh Leather-wood.

*Nat.* of Virginia.

*Cult.* 1750, by Archibald Duke of Argyle.

*Fl.* March and April.

H. h.

G N I D I A. *Gen. pl.* 487.

*Cal.* infundibuliformis, 4-fidus. *Petala* 4, calyci inserta. *Semi.* 1, subbaccatum.

1. G. foliis omnibus linearibus acutis, floribus terminatis sessilibus. *Linn. mant.* 67.

*simplex.*

Flax-leav'd Gnidia.

*Nat.* of the Cape of Good Hope.

*Introd.* 1786, by Mr. Francis Masson.

*Fl.*

G. H. h.

2. G. foliis ovatis tomentosis: floralibus quaternis, caule hirsuto, florum corona setis octo. *Syst. veget.* 373.

Passerina sericea. *Sp. pl.* 513.

Silky Gnidia.

*Nat.* of the Cape of Good Hope.

*Introd.* 1786, by Mr. Francis Masson.

*Fl.*

G. H. h.

S F E L-

## OCTANDRIA MONOGYNIA.

## S T E L L E R A. Gen. pl. 488.

*Cal. o. Cor. 4-fida. Stam. brevissima. Sem. 1,  
rostratum.*

- Passerina.* 1. *S. foliis linearibus, floribus quadrifidis. Sp. pl. 512.  
Jacq. ic. collect. 1. p. 65.  
Flax-leav'd Stellera.  
Nat. of the South of Europe.  
Cult. 1759, by Mr. Philip Miller.  
Fl. July and August. H. ♂.*

## P A S S E R I N A. Gen. pl. 489.

*Cal. o. Cor. 4-fida. Stam. tubo imposita. Sem. 1,  
corticatum.*

- filiformis.* 1. *P. foliis linearibus convexis quadrifariam imbricatis,  
ramis tomentosis. Sp. pl. 513.  
African Sparrow-wort.  
Nat. of the Cape of Good Hope.  
Cult. 1752, by Mr. Ph. Miller. Mill. dict. edit. 6. n. 1.  
Fl. June—August. G. H. ♀.*

## L A C H N Æ A. Gen. pl. 490.

*Cal. o. Cor. 4-fida: limbo inæquali. Sem. 1, sub-  
baccatum.*

- conglome-  
rata.* 1. *L. capitulis confertis, foliis laxis. Sp. pl. 514.  
Cluster-headed Lachnæa.  
Nat. of the Cape of Good Hope.  
Introd. 1773, by Messrs. Kennedy and Lee.  
Fl. G. H. ♀.*

## D I G Y N I A.

## D I G Y N I A.

G A L E N I A. *Gen. pl. 492.**Cal. 4-fidus. Cor. o. Caps. subrotunda, 2-sperma.*1. GALENIA. *Sp. pl. 515.**africana.*

African Galenia.

*Nat. of the Cape of Good Hope.**Cult. 1752, by Mr. Philip Miller. Mill. edit. 6.**Fl. June—August. G. H. ½.*M C E H R I N G I A. *Gen. pl. 494.**Cal. 4-phyllo. Petala 4. Caps. 1-locularis, 4-valvis.*1. MOEHRINGIA. *Sp. pl. 515. Jacq. austr. 5. p. 24. muscosa.*  
*t. 449.*

Mossy Mœhringia.

*Nat. of the South of Europe.**Introd. 1775, by the Doctors Pitcairn and Fothergill.**Fl. June and July. H. ¼.*

## T R I G Y N I A.

P O L Y G O N U M. *Gen. pl. 495.**Cal. o. Cor. 5-partita, calycina. Sem. 1, angulatum.*\* *Atraphaxoides, caule frutescente.*1. P. caule fruticoso, calycinis foliolis duobus reflexis. *frutes-*  
*Sp. pl. 516. cens.*

Shrubby Polygonum.

*Nat. of Siberia.**Introd. 1770, by Mons. Richard.**Fl. July.**H. ¼.*\*\* *Bistortæ,*

\* \* Bistortæ, *spica unica*.

- Bistorta.* 2. P. caule simplicissimo monostachyo, foliis ovatis in petiolum decurrentibus. *Sp. pl. 516.* *Curtis lond.*  
Great Bistort, or Snakeweed.  
*Nat. of Britain.*  
*Fl. May—September.* H. 24.
- vivipa-  
rum.* 3. P. caule simplicissimo monostachyo, foliis lanceolatis.  
*Sp. pl. 516.*  
Viviparous Polygonum, or Small Bistort.  
*Nat. of Britain.*  
*Fl. May—September.* H. 24.
- \* \* \* *Perficariæ, pistillo bifido, aut stamina minus 8.*
- virginia-  
num.* 4. P. floribus pentandris semidigynis, corollis quadrifidis  
inæqualibus, foliis ovatis. *Sp. pl. 516.*  
Virginian Polygonum.  
*Nat. of North America.*  
*Cult. 1640, by Mr. John Morrice. Park. theat. 857,*  
*f. 6. 7.*  
*Fl. August and September.* H. 24.
- lapathifo-  
lium.* 5. P. floribus hexandris digynis, stipulis muticis, pedun-  
culis scabris, seminibus utrinque depresso-  
lond. (sub nomine *P. pensylvanicæ*.)  
cyl. (sub nomine *P. pensylvanicæ*.)  
Polygonum Lapathifolium. *Sp. pl. 517.*  
α *Polygonum pensylvanicum.* *Curtis lond.*  
Pale-flower'd Polygonum.  
β *Polygonum pensylvanicum* caule maculato. *Curtis  
lond.*  
Spotted-stalk'd Polygonum.  
*Nat. of England.*  
*Fl. September.* H. 24.

OCTANDRIA TRIGYNIA. *Polygonum.* 31

6. *P. floribus pentandris semidigynis, spica ovata.* *Syst. amphibi-um.*  
*veget.* 377. *Curtis lond.*  
Amphibious Polygonum, or Persicaria.  
*Nat. of Britain.*  
*Fl.* June and July. H. 24.
7. *P. floribus pentandris trigynis, foliis lanceolatis.* *Sp. ocreatum.*  
*pl. 517.*  
Spear-leav'd Polygonum.  
*Nat. of Siberia.*  
*Introd.* 1780, by Peter Simon Pallas, M. D.  
*Fl.* July. H. 24.
8. *P. floribus hexandris semidigynis, foliis lanceolatis, stipulis submuticis.* *Hydropiper.*  
*Sp. pl. 517. Curtis lond.*  
Water Polygonum, Pepper, or Arismart.  
*Nat. of Britain.*  
*Fl.* July and August. H. 24.
9. *P. floribus hexandris digynis, spicis ovato-oblongis, foliis lanceolatis, stipulis ciliatis.* *Perfectoria.*  
*Curtis lond.*  
Spotted Polygonum, or Persicaria.  
*Nat. of Britain.*  
*Fl.* August. H. 24.
10. *P. floribus hexandris submonogynis, foliis linear-lanceolatis, caule basi repente.* *Curtis lond.*  
Creeping Polygonum.  
*Nat. of England.*  
*Fl.* September. H. 24.
11. *P. floribus hexandris trigynis, spicis virgatis, stipulis glabris arctis truncatis ciliatis; foliis ovatis acutiusculis glabris.* *tinctorium.*  
Dyer's

Dyer's Polygonum.

*Nat. of China.*

*Introd. 1776, by John Blake, Esq.*

*Fl. July and August.*

G. H. ♂.

- orientale.* 12. *P. floribus heptandris digynis, foliis ovatis, caule erecto, stipulis hirtis hypocrateriformibus.* *Sp. pl. 519.*

$\alpha$  *floribus carneis.*

Oriental red Persicaria.

$\beta$  *floribus albis.*

Oriental white Persicaria.

*Nat. of the East Indies.*

$\alpha$  *Cult. 1707, by the Dutchess of Beaufort.* *Br. Mus.*

*H. S. 137. fol. 35.*

$\beta$  *Introd. 1781, by Mons. de Wevelinchoven.*

*Fl. July—October.*

H. ○.

\* \* \* \* *Polygona, foliis indivisis, floribus octandris.*

- maritimum.* 13. *P. floribus octandris trigynis axillaribus, foliis oval-lanceolatis sempervirentibus, caule suffrutescente.* *Sp. pl. 519.*

Sea Polygonum, or Knotgrass.

*Nat. of England.*

*Fl. July.*

H. 24.

- aviculare.* 14. *P. floribus octandris trigynis axillaribus, foliis lan-ceolatis, caule procumbente herbaceo.* *Sp. pl. 519. Curtis lond.*

Common Knotgrass.

*Nat. of Britain.*

*Fl. June—September.*

H. ○.

- divaricatum.* 15. *P. floribus octandris trigynis racemosis, foliis lan-ceolatis, caule divaricato patulo.* *Sp. pl. 520.*

Divaricated Polygonum.

*Nat.*

*Nat.* of Siberia.*Cult.* 1759, by Mr. Philip Miller.*Fl.* July and August.

H. 4.

\*\*\*\*\* *Helxine, foliis subcordatis.*

16. *P. foliis sagittatis, caule aculeato.* *Sp. pl. 521.* *sagitta-*  
*Prickly Polygonum.* *tum.*

*Nat.* of North America.*Cult.* 1759, by Mr. Philip Miller.*Fl.* July and August.

H. 0.

17. *P. foliis cordato-sagittatis, caule inermi erecto, se-* *tatari-*  
*minibus subdentatis.* *Sp. pl. 521.* *cum.*

*Tartarian Polygonum.**Nat.* of Siberia.*Cult.* 1759, by Mr. Philip Miller.*Fl.* July and August.

H. 0.

18. *P. foliis cordato-sagittatis, caule erectiusculo inermi,* *Fagopy-*  
*feminum angulis æqualibus.* *Sp. pl. 522.* *rum.*

*Cultivated Polygonum, or Buck-wheat.**Nat.* of England.*Fl.* July and August.

H. 0.

19. *P. foliis cordatis, caule volubili angulato, floribus* *Convol-*  
*obtusatis.* *Syst. veget. 379.* *Curtis lond.* *vulus.*

*Black Polygonum, or Bindweed.**Nat.* of Britain.*Fl.* May—September.

H. 0.

20. *P. foliis cordatis, caule erecto scandente.* *Syst. scandens.*  
*veget. 379.*

*Climbing Polygonum.**Nat.* of North America.*Cult.* 1759, by Mr. Philip Miller.*Fl.* August and September.

H. 4.

VOL. II.

D

COCCO-

## C O C C O L O B A. Gen. pl. 496.

*Cal.* 5-partitus, coloratus. *Cor.* o. *Bacca calycina,*  
*monosperma.*

- Uvifera.* 1. *C.* foliis cordato-subrotundis nitidis. *Sp. pl.* 523.  
Round-leav'd Sea-side Grape.  
*Nat.* of the West Indies.  
*Introd.* 1690, by Mr. Bentick. *Br. Mus. Sloan. ms.*  
3370.  
*Fl.* *S. b.*
- excoriata.* 2. *C.* foliis ovatis, ramis quasi excorticatis. *Sp. pl.* 524.  
Oval-leav'd Sea-side Grape.  
*Nat.* of the West Indies.  
*Introd.* before 1733, by William Houstoun, M. D.  
*Mill. dict. vol. 2.* Guaiabara 1.  
*Fl.* *S. b.*
- punctata.* 3. *C.* foliis lanceolato-ovatis. *Sp. pl.* 523.  
Spear-leav'd Sea-side Grape.  
*Nat.* of the West Indies.  
*Introd.* before 1733, by William Houstoun, M. D. *Mill.*  
*dict. edit. 7.* Addenda. Coccolobis 5.  
*Fl.* *S. b.*

## P A U L L I N I A. Gen. pl. 497.

*Cal.* 5-phylloides. *Petala* 4. *Nectar.* 4-phylloides; in-  
æquale. *Cat.* 3, compresæ, membranaceæ, connatæ.

- curassavica.* 1. *P.* foliis biternatis, petiolulis omnibus marginatis, ra-  
mis inermibus. *Syst. veget.* 380.  
Shining-leav'd Paullinia.  
*Nat.* of South America.

*Cult.*

Cult. 1739, by Mr. Ph. Miller. Rand. chel. Cururu i.  
Fl. S. h.

2. P. foliis triternatis, petiolulis nudis. Syst. veget. 380. polyphylla.  
Parsley-leav'd Paullinia, or Supple Jack.

Nat. of the West Indies.

Cult. 1739, by Mr. Ph. Miller. Rand. chel. Serjania i.  
Fl. S. h.

### C A R D I O S P E R M U M. Gen. pl. 498.

Cal. 4-phylus. Petala 4. Nectarium 4-phylum, inaequale. Caps. 3, connatæ, inflatæ.

1. C. foliis lævibus. Sp. pl. 525.  
Smooth-leav'd Heart-seed.

Halicacabum.

Nat. of both the Indies.

Cult. 1594, by Mr. John Gerard. Ger. herb. 271. f. 2.  
Fl. July. S. O.

2. C. foliis subtus tomentosis. Sp. pl. 526.  
Parsley-leav'd Heart-seed.

Corindum.

Nat. of Brazil.

Cult. 1759, by Mr. Philip Miller. Milk dict. edit. 7.  
n. 3.

Fl. July and August. S. O.

### S A P I N D U S. Gen. pl. 499.

Cal. 4-phylus. Petala 4. Caps. carnosæ, connatæ,  
ventricosæ.

1. S. inermis, foliis pinnatis: foliolis lanceolatis; rachi alata.

Saponaria.

Sapindus Saponaria. Sp. pl. 526. (excluso synonymo Plukenetii.)

Common Soap-berry.

## OCTANDRIA TRIGYNIA. Sapindus.

*Nat. of the West Indies.**Cult. 1697, by the Dutches of Beaufort. Br. Mus.  
Sloan. mff. 3357. fol. 62.**Fl.**S. h.*

*rigida.* 2. *S. inermis, foliis pinnatis: foliolis ovato-oblongis;  
rachi simplici, fructibus glabris.*

*Sapindus rigida. Mill. dict.*

*Nuciprunifera arbor Americana, fructu saponario or-  
biculato monococco nigro. Pluk. alm. 255. tab.  
217. fig. 7.*

*Ash-leav'd Soap-berry.**Nat. of the West Indies.*

*Cult. 1759, by Mr. Ph. Miller. Mill. dict. edit. 7. n. 2.  
Fl. July — September. G. H. h.*

*edulis.* 3. *S. inermis, foliis pinnatis: foliolis lanceolato-oblongis;  
rachi simplici, fructibus muricatis.*

*Lä-tji. Ofb. it. 192, 204.**Litchi. Bergius om läckerheter, pag. 171.**Lêchea. Richard bift. du Tonquin I. p. 60.*

*Lischia sive Lischion Indiæ orientalis. Zanon. bift.  
147. tab. 108.*

*Li tchi. Du Halde chin. 2. p. 144. fig. in tab. ad  
pag. 154.*

*Li-ci. Boym fl. sinens. tab. D.**Chinese Lee-chee.**Nat. of China, Tunquin, and Cochinchina.**Introd. 1786, by Warren Hastings, Esq.**Fl.**S. h.*

## T E T R A G Y N I A.

P A R I S. *Gen. pl. 500.**Cal. 4-phyllo. Petala 4, angustiora. Bacca 4-locularis.*

- I. PARIS. *Sp. pl. 526.* *quadrifolia.*  
*Herb-Paris, True-love, or One-berry.*  
*Nat. of Britain.*  
*Fl. May and June.* H. 4.

A D O X A. *Gen. pl. 501.**Cal. 2-fidus, inferus. Cor. 4-f. 5-fida, supera. Bacca 4-f. 5-locularis, calyce coalita.*

- I. ADOXA. *Sp. pl. 527. Curtis lond.* *Moschata-*  
*Tuberous Moschate,* *tellina.*  
*Nat. of Britain.*  
*Fl. March and April.* H. 4.

H A L O R A G I S. *Linn. suppl. 34.**Cal. 4-phyllo, superus. Petala 4. Drupa sicca.*  
*Nux 4-locularis.*

- I. H. foliis ferratis, floribus verticillatis. *Cercodia.*  
*Haloragis Cercodia. Medic. bot. beobacht. 1783. p. 73.*  
*Haloragis Tetragonia. L'Herit. stirp. nov. p. 82.*  
*Haloragis alata. Jacq. ic. miscell. 2. p. 332.*  
*Cercodia erecta. Murray in commentat. gotting. 1780.*  
*p. 3. tab. I.*  
*Tetragonia Ivæfolia. Linn. suppl. 257.*  
*Whorl'd-flower'd Haloragis.*  
*Nat. of New Zealand. Sir Joseph Banks, Bart.*  
*Introd. 1772.*  
*Fl. most part of the Summer.* G. H. b.  
*D 3* *Classis*

*Classis IX.*

E N N E A N D R I A

*M O N O G Y N I A.*

L A U R U S. *Gen. pl. 503.*

*Cal. o.* *Cor. calycina, 6-partita. Nectarium glandul-  
lis 3, bifitis, germen cingentibus. Filamenta in-  
teriora glandulifera. Drupa 1-sperma.*

*Cinnamo-  
mum.* 1. *L. foliis trinerviis ovato-oblongis: nervis versus api-  
cem evanescen-*tibus.* Sp. pl. 528.*

Cinnamon-tree.

*Nat. of Ceylon.*

*Cult. 1768, by Mr. Philip Miller. Mill. dict. edit. 8.  
Fl. S. b.*

*Campho-  
ra.* 2. *L. foliis triplinerviis lanceolato-ovatis. Sp. pl. 528.*

Camphire-tree.

*Nat. of Japan.*

*Cult. 1731, by Mr. Philip Miller. Mill. auct. east. 1,  
Camphora.*

*Fl. G. H. b.*

*Chloroxy-  
lon.* 3. *L. foliis trinerviis ovatis coriaceis: nervis apicem  
attingentibus. Sp. pl. 508.*

Jamaica Laurel.

*Nat. of Jamaica.*

*Introd. 1778, by Thomas Clark, M.D.*

*Fl. S. b.*

4. L.

ENNEANDRIA MONOGYNYIA. Laurus. 39

4. L. foliis venosis lanceolatis perennantibus, floribus *nobilis.*  
quadrifidis. *Syst. veget.* 383.

Common Sweet-bay.

*Nat.* of Italy.

*Cult.* 1562. *Turn. herb. part 2. fol.* 32.

*Fl.* April and May.

H. h.

5. L. foliis venosis lanceolatis perennantibus planis, ra- *indica.*  
mulis tuberculatis cicatricibus, floribus racemosis.

*Sp. pl.* 529.

Royal Bay, or Indian Laurel.

*Nat.* of Madeira.

*Cult.* 1665. *Rea's flora* 15.

*Fl.* October and November.

G. H. h.

6. L. foliis venosis ellipticis acutis perennantibus : axillis *fætens.*  
venarum subtus villosis, racemis elongatis compo-  
fitis paniculæformibus.

Madeira Laurel, or Til.

*Nat.* of Madeira and the Canary Islands.

*Introd.* 1760, by Lord Adam Gordon.

*Fl.*

G. H. h.

7. L. foliis ovatis coriaceis transverse venosis perennan- *Persea.*  
tibus, floribus corymbosis. *Syst. veget.* 383.

Alligator Pear.

*Nat.* of the West Indies.

*Cult.* 1739, by Mr. Philip Miller. *Rand. chel.* Persea.

*Fl.*

S. h.

8. L. foliis lanceolatis perennantibus, calycibus fructus *Borbo-*  
baccatis. *Syst. veget.* 383. *nia.*

Broad-leav'd Carolina Bay.

*Nat.* of Virginia and Carolina.

*Cult.* 1739, by Mr. Ph. Miller. *Rand. chel. n.* 6.

*Fl.* April and May.

G. H. h.

9. L.

- aetiva-* 9. *L.* foliis venosis oblongis acuminatis annuis subtus rugosis, ramis supra-axillaribus. *Syst. veget.* 384.  
Willow-leav'd Bay.

*Nat.* of North America.

*Introd.* 1765, by Mr. John Cree.

*Fl.*

G. H. b.

- Benzoin.* 10. *L.* foliis enerviis ovatis utrinque acutis integris annuis. *Sp. pl.* 530.  
Common Benjamin-tree.  
*Nat.* of Virginia.  
*Cult.* 1688, by Bishop Compton. *Raj. hist.* 2, p. 1845.  
*Fl.* April and May. H. b.

- Sassafras.* 11. *L.* foliis integris trilobisque. *Sp. pl.* 530.  
Sassafras-tree.  
*Nat.* of North America.  
*Cult.* before 1633, by Mr. Wilmot. *Ger. emac.* 1525.  
*Fl.* May and June. H. b.

### A N A C A R D I U M. *Gen. pl.* 520.

*Cal.* 5 partitus. *Petala* 5, reflexa. *Antheræ* 9: unico castrato. *Nux* reniformis supra receptaculum carnosum.

- occiden-* 1. *ANACARDIUM.* *Sp. pl.* 548.  
*tale,* Casew-nut.  
*Nat.* of both Indies.  
*Cult.* 1699, by the Dutches of Beaufort. *Br. Mus.*  
*Sloæn. mff.* 525 and 3349.  
*Fl.* S. b.

### TRIGYNA.

## T R I G Y N I A.

RHEUM. Gen. pl. 506.

*Cal.* o. *Cor.* 6-fida, persistens. *Sem.* 1, triquetrum.

- 1.** R. foliis obtusis glabris : venis subtus pilosiusculis ; finu baseos dilatato, petiolis supra sulcatis margine rotundatis. *Rhaponticum.*

Rheum Rhaponticum. Sp. pl. 531.

Rhapontic Rhubarb.

Nat. of Asia.

*Cult.* 1629, by Mr. John Parkinson. Park. parad.

485. f. 3.

Fl. May.

H. 24.

- 2.** R. foliis subvillosis undulatis : finu baseos dilatato, petiolis supra planis margine acutis. *undulatum.*

Rheum undulatum. Sp. pl. 531.

Rheum Rhabarbarum. Syst. veget. 385.

Waved-leav'd Rhubarb.

Nat. of China and Siberia.

*Cult.* 1759, by Mr. Ph. Miller. Mill. dict. edit. 7. n. 2.

Fl. May.

H. 24.

- 3.** R. foliis palmatis acuminatis scabriusculis : finu baseos dilatato, petiolis supra obsolete sulcatis margine rotundatis. *palmatum.*

Rheum palmatum. Sp. pl. 531.

Officinal Rhubarb.

Nat. of China.

*Cult.* 1768, by Mr. Philip Miller. Mill. dict. edit. 8.

Fl. April and May.

H. 24.

4. R.

*compactum.* 4. *R. foliis sublobatis obtusissimis glaberrimis lucidis denticulatis.* *Syst. veget.* 385.

Thick-leav'd Rhubarb.

*Nat. of Tartary.*

*Introd.* 1779, by Chevalier Thunberg.

*Fl.* June.

H. 24.

*Ribes.* 5. *R. foliis obtusissimis subverruculosis : venis subtus spinulosis, petiolis supra planis margine rotundatis.* Rheum Ribes. *Sp. pl.* 532.

Warted-leav'd Rhubarb.

*Nat. of the Levant.*

*Cult.* 1724, by James Sherard, M. D. *Kewilton's mif.*  
*Fl.*

H. 24.

*hybridum.* 6. *R. foliis supra glabris subtus pilosiusculis sublobatis acutis : sinu baseos angustato, petiolis supra obsolete sulcatis margine rotundatis.*

Rheum hybridum. *Murray nov. comm. gotting.* 5.  
*p. 50. t. 12. f. 1-3.*

Bastard Rhubarb.

*Nat.*

*Cult.* 1778, by John Fothergill, M. D.

*Fl.* June.

H. 24.

## H E X A G Y N I A.

B U T O M U S. *Gen. pl.* 507.

*Cat. o. Petala 6. Capit. 6, polyspermæ.*

*umbellata.* 1. BUTOMUS. *Sp. pl.* 532. *Curtis lond.*  
*tus.*

Flowering Rush.

*Nat. of Britain.*

*Fl.* June and July.

H. 24.

*Claffis*

*Classis X.***D E C A N D R I A*****M O N O G Y N I A.*****S O P H O R A. Gen. pl. 508.**

*Cal.* 5-dentatus, superne gibbus. *Cor.* papilionacea :  
alis longitudine vexilli. *Legumen.*

1. *S. foliis pinnatis : foliolis numerosis (17-19) lanceo-lato-oblongis villosiusculis, leguminibus membranaceo-quadrangulis, caule arboreo.* *tetraptera.*

*Sophora tetraptera.* *Joh. Miller. ic. tab. 1.*  
Winged-podded Sophora.

*Nat.* of New Zealand. Sir *Joseph Banks*, Bart.

*Introd.* 1772.

*Fl.* May and June.

H. b.

2. *S. foliis pinnatis : foliolis numerosissimis (33-41) micro-ovobovatis villosiusculis, leguminibus membranaceo-quadrangulis, caule arboreo.* *phylla.*

*Sophora tetraptera.* *Linn. suppl. 230.*

Small-leav'd shrubby Sophora.

*Nat.* of New Zealand. Sir *Joseph Banks*, Bart.

*Introd.* 1772.

*Fl.* May and June.

H. b.

3. *S. foliis pinnatis : foliolis numerosis oblongis glabris, flavescens,*  
*caule herbaceo.*

Siberian Sophora.

*Nat.*

DECANDRIA MONOGYNIA. *Sophora.**Nat.* of Siberia.*Introd.* 1785, by Mr. John Bell.

H. 4.

- alopecu-* 4. *S. foliis pinnatis : foliolis numerosis villosis oblongis,*  
*roides.* *caule herbaceo.* *Syst. veget.* 391.

Fox-tail *Sophora.**Nat.* of the Levant.*Cult.* 1732, by James Sherard, M.D. *Dill. eltb.*  
136. t. 112. f. 136.*Fl.* July and August.

H. 4.

- tomentosa.* 5. *S. foliis pinnatis : foliolis numerosis subrotundis to-*  
*mentosis.* *Sp. pl.* 533.

Downy *Sophora.**Nat.* of Ceylon.*Cult.* 1739, by Mr. Philip Miller. *Mill. dict. edit.* 1.  
Coronilla 5.*Fl.*

S. 5.

- occiden-* 6. *S. foliis pinnatis : foliolis numerosis subcordatis.* *Sp.*  
*talis.* *pl.* 533.

Occidental *Sophora.**Nat.* of the West Indies.*Introd.* about 1778.*Fl.*

S. 5.

- capensis.* 7. *S. foliis pinnatis : foliolis numerosis lanceolatis sub-*  
*tus tomentosis, caule fruticoso.* *Syst. veget.* 391.

Vetch-leav'd *Sophora.**Nat.* of the Cape of Good Hope.*Introd.* 1773, by Mr. Francis Masson.*Fl.*

G. H. 5.

- aurea.* 8. *S. foliis pinnatis : foliolis numerosis oblongo-ovalibus*  
*supra glaberrimis, caule fruticoso.*

Robinia

*Robinia subdecandra. L'Herit. Stirp. nov. tab. 75.*

Golden-flower'd Sophora.

*Nat. of Africa:*

*Introd. 1777, by Monf. Thouin.*

*Fl. July.*

G. H. ½.

9. *S. foliis pinnatis: foliolis pluribus ovatis glabris, japonica.*  
caule arboreo. *Syst. veget. 391.*

Shining-leav'd Sophora.

*Nat. of Japan.*

*Introd. 1753, by Mr. James Gordon.*

*Fl.*

H. ½.

10. *S. foliis ternatis sessilibus: foliolis linearibus. Sp. pl. Genistoides.*  
*534-*

Broom-leav'd Sophora.

*Nat. of the Cape of Good Hope.*

*Introd. 1787, by Mr. Francis Maffon.*

*Fl.*

G. H. ½.

11. *S. foliis ternatis subsessilibus glabris, stipulis ensiformibus. Syst. veget. 391.* *australis.*

Blue Sophora.

*Nat. of Carolina.*

*Cult. 1758, by Mr. Philip Miller.*

*Fl. June and July.*

H. ¼.

12. *S. foliis ternatis subsessilibus: foliolis obovatis glabris, stipulis minutis. Syst. veget. 391.* *tinctoria.*

Dyers Sophora.

*Nat. of Barbadoes and Virginia.*

*Cult. 1759. Mill. dict. ed. 7. n. 3.*

*Fl. July and August.*

H. ¼.

13. *S. foliis ternatis petiolatis: foliolis ellipticis glabris, alba.*  
*stipulis subsubulatis brevibus. Syst. veget. 391.*

*Crotalaria*

## DECANDRIA MONOGYNIA. Sophora.

*Crotalaria alba.* Sp. pl. 1006.

White Sophora.

Nat. of Virginia and Carolina.

Introd. 1724, by Mr. Mark Catesby. Mart. dec. 42

P. 44.

Fl. June.

H. 4.

*lupinoides.*

14. S. foliis ternatis petiolatis : foliolis ovalibus pilosis.

Sp. pl. 534.

Lupin-leav'd Sophora.

Nat. of Kamtchata.

Introd. 1776, by Hugh Duke of Northumberland.

Fl.

H. 4.

*biflora.*

15. S. foliis simplicibus obovatis subtomentosis, pedunculis bifloris. Sp. pl. 534.

Two-flower'd Sophora.

Nat. of the Cape of Good Hope.

Cult. 1692, by Bishop Compton. Pluk. phyt. t. 185.  
f. 2.

Fl. November—January.

G. H. ½.

*bifluta.*

16. S. foliis simplicibus hirsutis : superioribus ovatis ; inferioribus subrotundis, ramis teretibus, jaciniis calycinis lanceolatis longitudine alarum.

Hairy Sophora.

Nat. of the Cape of Good Hope. Mr. Fr. Maffon.

Introd. 1774.

Fl. July and August.

G. H. ½.

## A N A G Y R I S. Gen. pl. 509.

*Vexillum* alæque carina breviores in corolla papilionacea. Legumen.

*fætida.*

I. ANAGYRIS. Sp. pl. 534.

Stinking

DECANDRIA MONOGYNIA.

47

Stinking Bean Trefoil.

*Nat.* of Spain and Italy.

*Cult.* 1570, by Mr. Hugh Morgan. *Lobel. adv.* 389.

*Fl.* April and May. *H.* h.

C E R C I S. *Gen. pl.* 510.

*Cal.* 5-dentatus, inferne gibbus. *Cor.* papilionacea : vexillo sub alis brevi. *Legumen.*

1. *C.* foliis cordato-orbiculatis glabris. *Sp. pl.* 534. *Siliquastrum.*  
European Judas-tree.

*Nat.* of the South of Europe and the Levant.

*Cult.* 1596, by Mr. John Gerard. *Hort. Ger.*

*Fl.* May and June. *H.* h.

2. *C.* foliis cordatis pubescentibus. *Sp. pl.* 535. *canadensis.*  
American Judas-tree.

*Nat.* of North America.

*Cult.* 1730. *Hort. angl.* 73. *Siliquastrum* 3.

*Fl.* May and June. *H.* h.

B A U H I N I A. *Gen. pl.* 511.

*Cal.* 5-fidus, deciduus. *Petala* patula, oblonga, unguiculata : superiore magis distante ; omnia calyci inserta. *Legumen.*

1. *B.* caule aculeato. *Sp. pl.* 535. *aculeata.*  
Prickly-stalked Mountain Ebony.

*Nat.* of the West Indies.

*Cult.* 1752. *Mill. dict. edit.* 6. n. 2.

*Fl.* *S.* h.

2. *B.* foliis glabris : lobis divaricatis acutis binerviis, petalis lanceolatis. *divaricata.*

*Bauhinia*

## DECANDRIA MONOGYNIA. Bauhinia.

*Bauhinia divaricata*  $\alpha$ . *Sp. pl.* 535. (excluso synonymo Plumieri.)

Dwarf Mountain, Ebony.

*Nat.* of the West Indies.

*Cult.* before 1742, by Robert James Lord Petre.

*Fl.* June—September. S. h.

*aurita.* 3. *B. foliis basi subtransversis : lobis lanceolatis porrectis trinerviis, petalis lanceolatis.*

*Bauhinia divaricata*  $\beta$ . *Sp. pl.* 535.

*Bauhinia foliis ovato-cordatis lobis longissimis parallulis.* *Mill. ic. 41. tab. 61.*

Long-eard Mountain Ebony.

*Nat.* of Jamaica.

*Cult.* 1756, by Mr. Philip Miller. *Mill. ic. loc. cit.*

*Fl.* September. S. h.

*porrecta.* 4. *B. foliis cordatis : lobis porrectis acutis, trinerviis, petalis lanceolatis.* *Swartz prodr.* 66.

*Bauhinia non aculeata folio ampliori et bicorni.* *Plum. gen. 23. ic. 32. t. 44. f. 2.*

Smooth broad-leav'd Mountain Ebony.

*Nat.* of the West Indies.

*Cult.* 1739, by Mr. Philip Miller. *Rand. chel. n. 2.*

*Fl.* July. S. h.

*variegata.* 5. *B. calycibus monophyllis rumpentibus, petalis sessiliibus ovatis, foliorum lobis ovatis obtusis.*

*Bauhinia variegata.* *Sp. pl.* 535.

Variegated Mountain Ebony.

*Nat.* of the East Indies.

*Introd.* 1690, by Mr. Bentick. *Br. Mus. Sloan. mff.*

3370.

*Fl.* S. h.

6. B.

## DECANDRIA MONOGYNIA. Bauhinia.

49

6. B. foliis cordatis subtus pubescentibus : lobis ovatis *candida*.  
obtusis, calycibus superne attenuatis elongatis.

Downy-leav'd Mountain Ebony.

*Nat. of the East Indies. Claude Russell, Esq.**Introd. 1777, by Patrick Russel, M. D.**Fl. May and June.*S.  $\frac{1}{2}$ .

7. B. floribus triandris, foliorum lobis ovalibus obtusis. *purpurea*.

Bauhinia purpurea. *Sp. pl. 536.*

Purple Mountain Ebony.

*Nat. of the East Indies.**Introd. 1778.**Fl.*S.  $\frac{1}{2}$ .HYMENÆA. *Gen. pl. 512.*

- Cal. 5-partitus. Petala 5, subæqualia. Stylus intortus. Legumen repletum pulpa farinacea.*

1. HYMENÆA. *Sp. pl. 537.*

Courbaril.

Locust Tree.

*Nat. of the West Indies.**Cult. 1739. Mill. dict. vol. 2. Courbaril.**Fl.*S.  $\frac{1}{2}$ .PARKINSONIA. *Gen. pl. 513.*

- Cal. 5-fidus. Petala 5, ovata : infimo reniformi. Stylus nullus. Legumen moniliforme.*

1. PARKINSONIA. *Sp. pl. 536.*

aculeata.

Prickly Parkinsonia.

*Nat. of the West Indies.**Cult. 1739, by Mr. Philip Miller. Rand. chel.**Fl.*S.  $\frac{1}{2}$ .

VOL. II.

E

CASSIA.

## CASSIA. Gen. pl. 514.

*Cal. 5-phyllus. Petala 5. Antheræ supremæ 3 stériles; infimæ 3 rostratæ. Legumen.*

*diphylla.* 1. *C. foliis conjugatis, stipulis cordato-lanceolatis. Syft. veget. 393.*

*Two-leav'd Cassia.*

*Nat. of the West Indies.*

*Introd. 1781, by Mr. Francis Maffon.*

*Fl.*

S. ♂.

*Absus.* 2. *C. foliis bijugis subovatis, glandulis duabus subulatis inter infima. Sp. pl. 537.*

*Four-leav'd Cassia.*

*Nat. of Egypt and the East Indies.*

*Introd. 1777, by Patrick Russell, M. D.*

*Fl. June and July.*

S. ○.

*Tora.* 3. *C. foliis trijugis obovatis: exterioribus majoribus, glandula subulata inter inferioria. Syft. veget. 393.*

*Oval-leav'd Cassia, or Wild Senna.*

*Nat. of the East Indies.*

*Cult. 1693, by Mr. Jacob Bobart. Br. Mus. Sloan.*

*mff. 3343.*

*Fl. August.*

S. ○.

*bicapsularis.* 4. *C. foliis trijugis obovatis glabris: interioribus rotundioribus minoribus: glandula interjecta globofa. Sp. pl. 538.*

*Six-leav'd Cassia.*

*Nat. of the West Indies and Madeira.*

*Cult. 1739, by Mr. Philip Miller. Rand. chel. n. 3.*

*Fl. May and June.*

S. ♀.

5. C.

DECANDRIA MONOGYNIA. *Cassia.*

51

5. *C. foliis quinquejugis ovato-lanceolatis margine scabris : exterioribus majoribus, glandula baseos petiolorum.* *Sp. pl. 539.* *occidentalis.*  
 Occidental Cassia.  
*Nat. of the West Indies.*  
*Cult. 1759, by Mr. Ph. Miller. Mill. dict. edit. 7. n. 1.*  
*Fl. S. h.*
6. *C. foliis quinquejugis ovatis acuminatis glabris, petiolis eglandulatis.* *Sp. pl. 540.* *Fistula.*  
 Purging Cassia.  
*Nat. of the East Indies.*  
*Cult. 1731, by Mr. Ph. Miller. Mill. dict. edit. 1. n. 9.*  
*Fl. June and July. S. h.*
7. *C. foliis quinquejugis oblongis acutiusculis glabris, glandula baseos petiolorum, ramis laevibus.* *patula.*  
 Shining Cassia.  
*Nat. of the West Indies. Mr. Gilbert Alexander.*  
*Introd. 1778.*  
*Fl. August and September. S. h.*  
 Obs. *Folia interdum sejuga.* Differt a *Cassia occidentali* et *planifiliqa*, foliis apice non attenuatis.
8. *C. foliis sejugis subovatis, petiolis eglandulatis.* *Syf. Senna.*  
*veget. 393.*  
 Egyptian Cassia or Senna.  
*Nat. of Egypt.*  
*Cult. 1640. Park. theat. 225.*  
*Fl. July and August. S. o.*
9. *C. foliis sejugis oblongiusculis glabris : inferioribus minoribus, glandula subulata inter infima, pedicellis subbifloris.* *Sp. pl. 540.* *biflora.*  
 Two-flower'd Cassia.  
*Nat.*

## DECANDRIA MONOGYNIA. Caffia.

*Nat. of the West Indies.**Cult. 1766, by Mr. James Gordon.**Fl. most part of the Winter.*

S. ♀.

*multi-glandulosa.*

10. *C. foliis sejugis ovali-oblongis obtusis pilosis : exterioribus majoribus, glandulis subulatis omnium parum, siliquis linearibus.*

*Caffia multiglandulosa. Jacq. ic. collect. 1. p. 42.  
Glandulous Caffia.**Nat. —. Cultivated in the Island of Teneriffe.  
Introd. 1779, by Mr. Francis Maffon.**Fl. most part of the Summer.*

G. H. ♀.

*ligustrina.*

11. *C. foliis septemjugis lanceolatis : extimus minoribus, glandula baseos petiolorum. Sp. pl. 541.*

*Privet-leav'd Caffia.**Nat. of the Bahama Islands.**Introd. 1726, by Mr. Mark Catesby. Mart. dec. 3.  
p. 21.**Fl. July.*

S. ♂.

*stipulacea.*

12. *C. foliis suboctojugis ovato-lanceolatis, glandula inter inferiora, stipulis ovatis maximis.*

*Pseudo-Acacia foliis mucronatis, flore luteo. Feuille it. 3. p. 56. tab. 42.**Large-stipul'd Caffia.**Nat. of Chili.**Introd. 1786, by Mons. Thouin.**Fl.*

S. ♀.

*alata.*

13. *C. foliis octojugis ovali-oblongis : exterioribus minoribus, petiolis eglandulatis, stipulis patulis. Syf. veget. 394.*

*Broad-leav'd Caffia.**Nat. of the West Indies.**Cult.*

*Cult.* 1731, by Mr. Ph. Miller. *Mill. dict. edit.* 1. n. 3.  
*Fl.* S. b.

14. *C. foliis octojugis ovato-oblongis æqualibus, glandula baseos petiolorum.* *Sp. pl.* 541. *mari-*  
*landica.*

Maryland Cassia.

*Nat.* of North America.

*Introd.* 1723, by Peter Collinson, Esq. *Mart. dec.* 3.  
*p. 23.*

*Fl.* August—October. H. 4.

15. *C. foliis novemjugis ovali-oblongis glabris obtusifusculis, glandula cylindracea inter inferiora, petiolo basi eglanduloso.* *frondosa.*

Shrubby smooth-leav'd Cassia.

*Nat.* of the West Indies.

*Introd.* about 1769.

*Fl.* March and April. S. b.

16. *C. foliis duodecimjugis obtusis mucronatis, glandulis subulatis pluribus, stipulis reniformibus barbatis.* *Sp. pl.* 542. *auricula-*  
*ta.*

Ear'd Cassia.

*Nat.* of the East Indies.

*Introd.* 1777, by Daniel Charles Solander, LL.D.

*Fl.* S. b.

17. *C. foliis duodecimjugis oblongis obtusis glabris, glandula nulla.* *Sp. pl.* 542. *javanica.*

Java Cassia.

*Nat.* of the East Indies.

*Introd.* 1779.

*Fl.* S. b.

18. *C. foliis multijugis, glandula petioli pedicellata, stipulis ensiformibus.* *Sp. pl.* 542. *Chama-*  
*crista.*

E 3 Dwarf

## Dwarf Cassia.

*Nat.* of the West Indies.*Cult.* 1699, by the Dutches of Beaufort. *Brit. Mus.*  
*Sloan. mff.* 525 and 3349.*Fl.* June and July.

S. C.

POINCIANA. *Gen. pl. 515.**Cal.* 5-phyllus. *Petala* 5: summo majore. *Stam.*  
*longa*: omnia fœcunda. *Legumen.*

- pulcher-*  
*rima.* 1. *P. aculeis geminis.* *Sp. pl.* 544.  
Barbadoes Flower-fence.  
*Nat.* of both Indies.  
*Cult.* 1691, in Chelsea Garden. *Br. Mus. Sloan.*  
*mff.* 3343.  
*Fl.* June—September. S. b.
- elata.* 2. *P. caule inermi.* *Sp. pl.* 544.  
Smooth Flower-fence.  
*Nat.* of India.  
*Introd.* 1778, by Sir Joseph Banks, Bart.  
*Fl.* S. b.

CÆSALPINIA. *Gen. pl. 516.**Cal.* 5-fidus: lacinia infima majori. *Petala* 5: infimo  
pulchriore. *Legumen.*

- bras-*  
*lienfis.* 1. *C. caule foliisque inermibus.* *Sp. pl.* 544. (*excluso*  
*synonymo Catesbei.*)  
Smooth Brasiletto.  
*Nat.* of Jamaica.  
*Cult.* 1739, by Mr. Philip Miller. *Rand. chel.* p. 214.  
*n.* 13.  
*Fl.* S. b.
2. *C.* S. b.

**DECANDRIA MONOGYNIA.** Cæsalpinia.

55

2. *C. caule aculeato, foliolis obcordatis subrotundis.* Sp. *vesicaria.*

*pl. 545.*

Broad-leav'd prickly Brasiletto.

*Nat. of Jamaica.*

*Introd. 1770.*

*Fl.*

S. h.

3. *C. caule aculeato, foliolis oblongis inæquilateraliibus emarginatis.* Sp. *pl. 545.* *Sappan,*

Narrow-leav'd prickly Brasiletto,

*Nat. of the East Indies.*

*Introd. 1773, by Sir Joseph Banks, Bart.*

*Fl.*

S. h.

**GUILANDINA.** Gen. *pl. 517.*

- Cal. 1-phyllus, hypocrateriformis. Petala calycis collo inferta, subæqualia.* *Legumen.*

1. *G. aculeata, pinnis ovatis, foliolis aculeis solitariis.* *Bonduc.*

*Sp. pl. 545.*

Yellow Bonduc, or Nicker-tree.

*Nat. of both Indies.*

*Introd. 1690, by Mr. Bentick.* Br. Mus. Sloan. mff.

*3370.*

*Fl.*

S. h.

2. *G. aculeata, pinnis oblongo-ovatis, foliolis aculeis geminis.* Sp. *pl. 545.* *Bonducela-*

*la.*

Gray Bonduc.

*Nat. of both Indies.*

*Cult. before 1640, by Mr. George Willmer.* Park.

*theat. 1551. f. 3.*

*Fl.*

S. h.

E 4

3. G.

- Moringa.* 3. *G. inermis*, foliis subbipinnatis: foliolis inferioribus ternatis. *Sp. pl.* 546.  
Smooth Bonduc.  
*Nat.* of the East Indies.  
*Cult.* 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 4.  
*Fl.* S. h.,
- divisa.* 4. *G. inermis*, foliis bipinnatis: basi apiceque simpliciter pinnatis. *Sp. pl.* 546.  
Hardy Bonduc.  
*Nat.* of Canada.  
*Cult.* 1748, by Archibald Duke of Argyle.  
*Fl.* H. h.,

S C H O T I A. *Jacqu. collect.*

*Cal.* 5-fidus. *Petala* 5, calyci inserta, lateribus invicem incumbentia, clausa. *Legumen* pedicellatum.

- Speciosa.* 1. *SCHOTIA.* *Jacqu. ic. collect.* 1. p. 93.  
*Theodora speciosa.* *Medic. monogr.* p. 16. *tab.* 1,  
Guajacum afrum. *Sp. pl.* 547.  
Lentiscus-leav'd Schotia.  
*Nat.* of the Cape of Good Hope: near Mossel-bay.  
*Cult.* 1759. *Mill. dict. edit.* 7. *Guajacum* 3.  
*Fl.* G. H. h.,

G U A J A C U M. *Gen. pl.* 518.

*Cal.* 5-fidus, inæqualis. *Petala* 5, calyci inserta,  
*Cap.* angulata, 3-*l.* 5-locularis.

- officinalis.* 1. *G. foliolis bijugis obtusis.* *Sp. pl.* 546.  
Officinal Guajacum, or Lignum Vitæ,  
*Nat.* of the West Indies.  
*Cult.* 1699, by the Dutches of Beaufort. *Br. Mus.*  
*Sloan.* mff. 525 and 3349.  
*Fl.* S. h.,  
DICTAM.

## DICTAMNUS. Gen. pl. 522.

*Cal.* 5-phyllo. *Petala* 5, patula. *Filamenta* punctis glandulofis adspersa. *Caps.* 5, coalitæ.

1. DICTAMNUS. Sp. pl. 548. *Jacqu. aust.* 5. p. 13. *albus.* t. 428.

α flore niveo.

White Fraxinella.

β flore rubro.

Red Fraxinella.

Nat. of Germany, France, and Italy.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. May—July.

H. 4.

## R U T A. Gen. pl. 523.

*Cal.* 5-partitus. *Petala* concava. *Receptac.* punctis melliferis decem cinctum. *Caps.* lobata. *Quinta pars numeri in quibusdam excluditur.*

1. R. foliis decompositis, floribus lateralibus quadrifidis. *graveolens.* Syst. veget. 397.

Common Rue.

Nat. of the South of Europe.

Cult. 1562. Turn. herb. part 2. fol. 122 verso.

Fl. June—September. H. 5.

2. R. foliis supra decompositis: laciniis linearibus, petalis imberibus. *montana.*

Ruta montana. Loeff. it. 140. Clus. hist. 2. p. 136. fig.

Ruta legitima. Allion. pedem. 1. p. 280. Jacqu. ic. collect. 1. p. 74.

Ruta sylvestris minor. Bauh. pin. 336. Cam. epit. 495.

Mountain Rue.

Nat.

## DECANDRIA MONOGYNIA. Ruta.

*Nat.* of the South of Europe.

*Cult.* 1739, by Mr. Philip Miller. *Rand. chel. n. 4.*

*Fl.* August and September.

H. b.

*chalepen-*  
*sis.* 3. *R. foliis supradecompositis, petalis ciliatis.* *Linn.*  
*mant. 69.*

$\alpha$  *Ruta chaleensis latifolia, florum petalis villis scaten-*  
*tibus.* *Tourn. inf. 257.*

Broad-leav'd African Rue.

$\beta$  *Ruta chaleensis tenuifolia, florum petalis villis scaten-*  
*tibus.* *Moris. hist. 2. p. 508. f. 5. t. 35. f. 8.*

Narrow-leav'd African Rue.

*Nat.* of Africa.

*Cult.* 1722, in Chelsea Garden. *R. S. n. 40.*

*Fl.* June—September. G. H. b.

*pinnata.* 4. *R. foliis pinnatis: foliolis lanceolatis basi attenuatis*  
*ferrato-crenatis, petalis integerimis.*

*Ruta pinnata.* *Linn. suppl. 232.*

Winged-leav'd Rue.

*Nat.* of the Canary Islands. Mr. *Francis Maffon.*

*Introd.* 1780.

*Fl.* March.

G. H. b.

HÆMATOXYLUM. *Gen. pl. 525.*

*Cal.* 5-partitus. *Petala 5.* *Capit. lanceolata, 1-locu-*  
*laris, 2-valvis: valvis navicularibus.*

*Campe-*  
*bianum.* 1. *Hæmatoxylum.* *Sp. pl. 549.*

Logwood.

*Nat.* of South America.

*Cult.* 1739, by Mr. Philip Miller. *Mill. dict. vol. 2.*  
Addenda. Campechia.

*Fl.*

S. b.

## MURRAYA.

## M U R R A Y A. Linn. mant. 554.

*Cal.* 5-partitus. *Cor.* campanulata : *Nectario* germen cingente. *Bacca* monosperma.

1. MURRAYA. Linn. mant. 563.

*exotica.*

Ash-leav'd Murraya.

*Nat.* of India.

*Introd.* 1771, by Benjamin Torin, Esq.

*Fl.* August and September.

G. H. b.

## S W I E T E N I A. Gen. pl. 521.

*Cal.* 5-fidus. *Petala* 5. *Nectarium cylindricum*, ore Antheras gerens. *Caps.* 5-locularis, lignosa, basi dehiscens. *Sem.* imbricata, alata.

1. SWIETENIA. Sp. pl. 548.

*Mahago-*  
*ni.*

Mahogany Tree.

*Nat.* of the West Indies.

*Cult.* 1739, by Mr. Philip Miller. *Mill. dict.* vol. 2.  
*edit.* 1. Addenda. *Arbor* 4.

*Fl.*

S. b.

## M E L I A. Gen. pl. 527.

*Cal.* 5-dentatus. *Petala* 5. *Nectarium cylindraceum*, ore Antheras gerens. *Drupa* nucleo quinqueloculari.

1. M. foliis bipinnatis. Sp. pl. 550.

α Arbor fraxini folio, flore cæruleo. *Bauh. pin.* 415,

*Azeda-*  
*rach.*

Common Bead-tree.

β Azedarach sempervirens & florens. *Tournef. inf.* 616,

*semper-*  
*virens.*

Evergreen Bead-tree.

*Nat.* α. of Syria ; β. of the East Indies.

*Cult.*

*Cult.* 1656, by Mr. John Tradescant, Jun. *Mus. Trad.*  
88.

*Fl.* June—August.

G. H. b.

Z Y G O P H Y L L U M. *Gen. pl.* 530.

*Cal.* 5-phyllo. *Petala* 5. *Nectarium* 10-phyllo,  
*germen tegens.* *Capsula* 5-locularis.

*cordifoli-*  
*um.*

1. *Z.* foliis simplicibus oppositis sessilibus subrotundis.  
*Zygophyllum cordifolium.* *Linn. suppl.* 232.  
Heart-leav'd Bean-caper.  
*Nat.* of the Cape of Good Hope. Mr. Fr. Masson.  
*Introd.* 1774.  
*Fl.* October.

G. H. b.

*Fabago.*

2. *Z.* foliis conjugatis petiolatis: foliolis obovatis, caule  
herbaceo. *Syst. veget.* 400.  
Common Bean-caper.  
*Nat.* of Syria.  
*Cult.* 1596, by Mr. John Gerard. *Hort. Ger.*  
*Fl.* July—September.

H. 14.

*macula-*  
*tum.*

3. *Z.* foliis conjugatis petiolatis: foliolis linear-lanceo-  
latis.  
Spotted-flower'd Bean-caper.  
*Nat.* of the Cape of Good Hope.  
*Introd.* 1782, by George Wench, Esq.  
*Fl.* November.

G. H. b.

Oss. *Petala* lutea, macula cordata rubra ad basin om-  
nium, et supra hanç linea transversa rubra in tribus  
superioribus;

*album.*

4. *Z.* foliis conjugatis petiolatis: foliolis clavatis carnosis  
arachnoideo-incanis. *Syst. veget.* 400.

White

**DECANDRIA MONOGYNIA.** *Zygophyllum.*

61

White Bean-caper.

*Nat.* of the Canary Islands.

*Introd.* 1779, by Mr. Francis Masson.

*Fl.*

D. S. h.

**5.** *Z.* foliis conjugatis subpetiolatis : foliolis obovatis, *Morgana.*  
caule fruticoso. *Syst. veget.* 400.

Four-leav'd Bean-caper.

*Nat.* of the Cape of Good Hope.

*Cult.* 1732, by James Sherard, M. D. *Dill. etb.* 142.  
*t.* 116. *f.* 141.

*Fl.* most part of the Summer.

G. H. h.

**6.** *Z.* foliis conjugatis sessilibus : foliolis lanceolato-ova-*sessilifoliz-*  
libus margine scabris, caule fruticoso. *Syst. veget.* *um.*

400.

**a** *Zygophyllum capsulis globoso-depressis.* *Sp. pl. ed.* 1.  
*p.* 385.

Round-capsul'd Seffile-leav'd Bean-caper.

**b** *Zygophyllum fulvum capsulis ovatis acutis.* *Sp. pl.*  
*ed.* 1. *p.* 386.

Oval-capsul'd seffile-leav'd Bean-caper.

*Nat.* of the Cape of Good Hope.

*Cult.* 1713, by the Dutches Dowager of Beaufort.

*Philosoph. trans.* n. 337. *p.* 63. *n.* 106.

*Fl.* July and August.

G. H. h.

**Q U A S S I A.** *Gen. pl.* 529.

*Cal.* 5-phyllo. *Petala* 5. *Nectarium* 5-phyllo.

*Pericarpia* 5, distantia, 1-sperma.

**i.** *Q.* floribus monoicis, foliis abrupte pinnatis : foliolis *Simaru-*  
alternis subpetiolatis, petiolo nudo, floribus pani-*ba.*  
culatis. *Linn. suppl.* 234.

Winged-leav'd Quassia.

*Nat.*

## DECANDRIA MONOGYNIA.

*Nat.* of the West Indies.*Introd.* 1787, by Mr. Alexander Anderson.*Fl.*

S. ♂.

FAGONIA. *Gen. pl. 531.**Cal.* 5-phylloides. *Petala* 5, cordata. *Caps.* 5-locularis,  
10-valvis: loculis 1-spermis.*cretica.* 1. *F.* spinosa, foliolis lanceolatis planis levibus. *Sp.* *pl.*  
553.

Cretian Fagonia.

*Nat.* of the Island of Candia.*Cult.* 1739, by Mr. Philip Miller. *Rand. chel.**Fl.* July and August. G. H. ♂.TRIBULUS. *Gen. pl. 532.**Cal.* 5-partitus. *Petala* 5, patentia. *Stylus* o. *Caps.* 5,  
gibbae, spinosae, polyspermæ.*maximus.* 1. *T.* foliolis subquadrijugis: exterioribus majoribus,  
pericarpis decaspermis muticis. *Syst. veget.* 401.

Great Caltrops.

*Nat.* of Jamaica.*Cult.* 1739, by Mr. Philip Miller. *Rand. chel.* n. 2.*Fl.* June and July. S. ♂.*terrestris.* 2. *T.* foliis subsexjugis subæqualibus, seminibus qua-  
dricornibus. *Syst. veget.* 402.

Small Caltrops.

*Nat.* of the South of Europe.*Cult.* 1596, by Mr. John Gerard. *Hort. Ger.**Fl.* June and July. H. ♂.

## LIMONIA.

## LIMONIA. Gen. pl. 534.

*Cal.* 5-partitus. *Petala* 5. *Bacca* 3-locularis. *Sem.*  
solitaria.

1. *L.* foliis simplicibus, spinis solitariis. *Linn. mant.* monophyl-  
la. 237.

Simple-leav'd Limonia.

*Nat.* of the East Indies.

*Introd.* 1777, by Daniel Charles Solander, LL. D.

*Fl.* S.  $\frac{1}{2}$ .

## DIONÆA. Linn. mant. 151.

*Cal.* 5-phylus. *Petala* 5. *Caps.* unilocularis, gibba,  
polysperma.

1. DIONÆA. *Linn. mant.* 238.

*Muscipu-*  
*la.*

Venus's Fly-trap.

*Nat.* of Carolina.

*Introd.* 1768, by Mr. William Young.

*Fl.* July and August.

G. H. 4.

## JUSSIEUA. Gen. pl. 538.

*Cal.* 4-f. 5-pattitus, superus. *Petala* 4 f. 5. *Caps.*  
4-f. 5-locularis, oblonga, angulis dehiscens. *Sem.*  
numerosa, minuta.

1. *J.* erecta glabra, floribus tetrapetalis octandris sessili-  
bus. *Sp. pl.* 556.

Red-stalked Jussieua.

*Nat.* of America.

*Cult.* 1739, by Mr. Ph. Miller. *Rand. chel.* Onagra 6.

*Fl.* July—September. S. O.

## DAIS. Gen. pl. 540.

*Involucr.* 4-phylum. *Cor.* 4-f. 5-fida. *Bacca* 1-sperma.

1. *D.* floribus quinquefidis decandris. *Syst. veget.* 403. cotinifolia.  
Dais

## DECANDRIA MONOGYNIA.

Dais laurifolia. *Jacqu. ic. collect. 1. p. 146.*  
Cotinus-leav'd Dais.

*Nat. of the Cape of Good Hope.*

*Introd. 1776, by Mr. James Gordon.*

*Fl.*

G. H. b.

K A L M I A. *Gen. pl. 545.*

*Cal. 5-partitus. Cor. hypocrateiformis : limbo subtus  
quinquecorni. Cap. 5-locularis.*

*latifolia.* 1. K. foliis ovato-ellipticis ternis sparsisque, corymbis  
terminalibus.

Kalmia latifolia. *Sp. pl. 560.*

Broad-leav'd Kalmia.

*Nat. of North America.*

*Introd. 1734, by Peter Collinson, Esq. Coll. mff.*

*Fl. May—July. H. b.*

*angusti-  
folia.* 2. K. foliis lanceolatis, corymbis lateralibus. *Sp. pl.  
561.*

*rubra.*  $\alpha$  floribus rubris.

Red-flower'd narrow-leav'd Kalmia.

*carnea.*  $\beta$  floribus carneis.

Pale-flower'd narrow-leav'd Kalmia.

*Nat. of North America.*

*Introd. 1736, by Peter Collinson, Esq. Coll. mff.*

*Fl. May—July. H. b.*

*glaucia.* 3. K. foliis oppositis oblongis levigatis subtus glaucis  
margin'e revolutis, corymbis terminalibus, ramulis  
ancipitibus. TAB. 8.

Kalmia glauca. *L'Herit. Stirp. nov. tom. 2. tab. 9.*

Glaucous Kalmia.

*Nat. of Newfoundland. Sir Joseph Banks, Bart.*

*Introd. 1767.*

*Fl. April and May. H. b.*

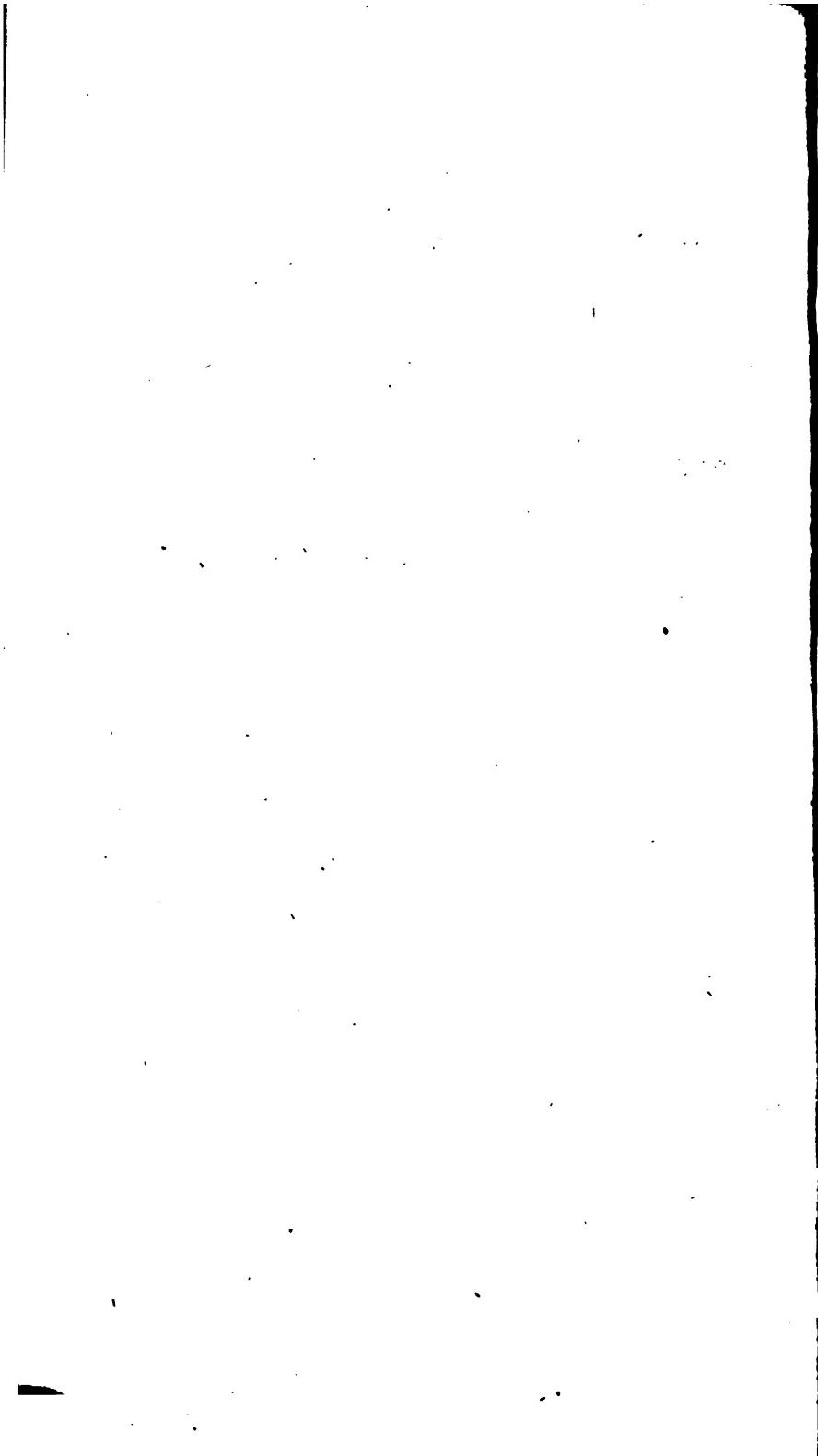
**L E D U M.**



Plat. del.

*Kalmia glauca.*

M. E. Kenzie sc.



L E D U M. *Gen. pl. 546.*

*Cal. 5-fidus. Cor. plana, 5-partita. Caps. 5-locularis,  
basi dehiscens.*

1. *L. foliis linearibus margine revolutis subtus tomentosis. palustre.*  
*Ledum palustre. Sp. pl. 561.* erectum.  
 ■ *bipedale erectum.*  
 Marsh Ledum.  
 2. *spithameum decumbens.* decum-  
bents.  
 Dwarf Ledum.  
*Nat. a. of the North of Europe; b. of Hudson's-bay.*  
*Introd. 1762, by Mr. John Bush.*  
*Fl. April and May.* H. b.
2. *L. foliis oblongis margine revolutis subtus tomentosis, latifoli-  
floribus subpentandris.* um.  
*Ledum groenlandicum. Fl. dan. 567. Gunn. norv.*  
*1067. Retzii scand. 436.*  
 Labrador Tea, or Broad-leav'd Ledum.  
*Nat. of Greenland, Hudson's-bay, Labrador, New-  
foundland, and Nova Scotia.*  
*Introd. 1763, by Mr. Bennet.*  
*Fl. April and May.* H. b.
3. *L. foliis ovato-oblongis planis glabris. buxifoli-  
Ledum buxifolium. Bergius in act. petrop. 1777. um.*  
*part. I. p. 213. tab. 3. f. 2.*  
*Ledum setpillifolium. L'Herit. Stirp. nov. tom. 2.*  
*tab. 10.*  
 Box-leav'd Ledum.  
*Nat. of Carolina and New Jersey.*  
*Introd. 1736, by Peter Collinson, Esq. Coll. mff.*  
*Fl. April and May.* H. b.

## RHODORA. Gen. pl. 547.

*Cal.* 5-dentatus. *Cor.* 3-petala. *Stam.* declinata.  
*Capf.* 5-locularis.

- canaden-* 1. RHODORA. Sp. pl. 561. *L'Herit. Stirp. nov. tab.* 68.  
*sis.* Canadian Rhodora.  
*Nat.* of North America.  
*Introd.* 1767, by Sir Joseph Banks, Bart.  
*Fl.* April. H. h.

## RHODODENDRON. Gen. pl. 548.

*Cal.* 5-partitus. *Cor.* subinfundibulif. *Stam.* declinata. *Capf.* 5-locularis.

- ferrugi-* 1. R.-foliis glabris subtus leprosis, corollis infundibuliformibus. Sp. pl. 562. Jacqu. austr. 3. p. 31. t. 255.  
*neum.* Rusty-leav'd Rhododendron.  
*Nat.* of the Alps of Switzerland and Austria.  
*Cult.* 1739, by Mr. Philip Miller. Mill. dict. vol. 2.  
Chamærhododendron 1.  
*Fl.* May—July. H. h.

- dauri-* 2. R. foliis glabris punctatis nudis, corollis rotatis. Syst. veget. 405. Pallas ross. 1. p. 47. t. 32.  
*cum.* Dotted-leav'd Rhododendron.  
*Nat.* of Siberia.  
*Introd.* 1780, by Anthony Chamier, Esq.  
*Fl.* H. h.

- birsutum.* 3. R. foliis ciliatis nudis, corollis infundibuliformibus. Sp. pl. 562. Jacqu. austr. 1. p. 61. t. 98.  
Hairy Rhododendron.  
*Nat.* of the Alps of Switzerland and Austria.  
*Cult.*

**DECANDRIA MONOGYNIA.** Rhododendron. 67

*Cult. 1739. Mill. dict. vol. 2. Chamærhododendron 2.  
Fl. May and June. H. h.*

4. *R. foliis nitidis lanceolatis utrinque glabris, racemis terminalibus. Sp. pl. 562. Jacq. ic. Pallas roff. i.  
p. 43. tab. 29.*

Purple Rhododendron.

*Nat. of the Levant and Gibraltar.*

*Introd. 1763.*

*Fl. May and June. H. h.*

5. *R. foliis nitidis ovalibus obtusis venosis margine acuto reflexo, pedunculis unifloris. Sp. pl. 563.*

*maxi-  
mum.*

Broad-leav'd Rhododendron.

*Nat. of North America.*

*Introd. 1736, by Peter Collinson, Esq. Coll. mſf.*

*Fl. June—August. H. h.*

**A N D R O M E D A.** *Gen. pl. 549.*

*Cal. 5-partitus. Cor. ovata: ore 5-fido. Caps.  
5-locularis.*

1. *A. pedunculis aggregatis rameis, corollis ovato-cylindricis, foliis oblongo-ovatis integerrimis deciduis.*

*Andromeda mariana. Sp. pl. 564.*

*mariana.*

- α foliis ovalibus.

*ovalis.*

Oval-leav'd Andromeda.

- β foliis oblongis.

*oblonga.*

Oblong-leav'd Andromeda.

*Nat. of North America.*

*Introd. 1736, by Peter Collinson, Esq. Coll. mſf.*

*Fl. June and July. H. h.*

2. *A. pedunculis aggregatis axillaribus, corollis subglobosis, foliis ellipticis integerrimis subtus squamoso-scariosis.*

*ferruginea.*

Rusty Andromeda.

*Nat.* of North America.

*Cult.* 1776, by Mr. James Gordon.

*Fl.* July and August.

H.  $\frac{1}{2}$ .

*Polifolia.* 3. A. pedunculis aggregatis, corollis ovatis, foliis alternis lanceolatis revolutis. *Sp. pl.* 564.

*latifolia.* a foliis oblongis, corollis ovatis incarnatis, laciniis calycinis patentibus ovatis albis: interdum apice rubicundis.

*Andromeda polifolia latifolia.* *L'Herit. Stirp. nov. tom. 2. tab. 11.*

Broad-leav'd Marsh Andromeda.

*media.* b foliis lanceolatis, corollis oblongo-ovatis rubicundis, laciniis calycinis magis erectis.

Common Marsh Andromeda, or Wild Rosemary.

*angustifolia.* y foliis lanceolato-linearibus, laciniis calycinis oblongis rubris.

Narrow-leav'd Marsh Andromeda.

*Nat. a. of North America; b. of Britain; and y. of Newfoundland and Labrador.*

*Fl.* May—September. H.  $\frac{1}{2}$ .

*Daboecia.* 4. A. racemis secundis, floribus quadrifidis ovatis, foliis alternis lanceolatis revolutis. *Syst. veget.* 406.

*Erica Daboecii.* *Sp. pl.* 509.

Irish Heath, or trailing Andromeda.

*Nat. of Ireland.*

*Fl.* June—September. H.  $\frac{1}{2}$ .

*droseroides.* 5. A. racemis secundis, foliis linearibus pilosis viscidis. *Linn. mant.* 239.

Clammy Andromeda.

*Nat. of the Cape of Good Hope.*

*Introd.* 1787, by Mr. Francis Masson.

*Fl.* July.

G. H.  $\frac{1}{2}$ .

6. A.

6. A. racemis terminalibus paniculatis, corollis subrotundatis, foliis ovatis integriusculis. *L'Herit. stirp. nov. panicula-*  
*tom. 2. tab. 12.*
- Andromeda paniculata. *Sp. pl. 564.* (excluso syno-  
 nymo *Catesbeii*.)
- Panicled Andromeda.
- Nat. of North America.*
- Cult. 1748*, by Archibald Duke of Argyle.
- Fl. May and June.* H.  $\frac{1}{2}$ .
7. A. paniculis terminalibus, corollis subpubescentibus, *arborea.*  
 foliis ellipticis acuminatis denticulatis. *L'Herit.*  
*stirp. nov. tom. 2.*
- Andromeda arborea. *Sp. pl. 565.*
- Tree Andromeda.
- Nat. of Carolina and Virginia.*
- Cult. 1752*, by Mr. Ph. Miller. *Mill. dict. edit. 6. n. 2.*
- Fl. July—September.* H.  $\frac{1}{2}$ .
8. A. racemis terminalibus simplicibus bracteatis, corol-*racemosa.*  
 lis cylindricis, foliis oblongo-lanceolatis ferratis.  
*L'Herit. stirp. nov. tom. 2. tab. 13.*
- Andromeda racemosa. *Sp. pl. 564.*
- Branching Andromeda.
- Nat. of Pennsylvania and Maryland.*
- Introd. 1736*, by Peter Collinson, Esq. *Coll. mff.*
- Fl. July.* H.  $\frac{1}{2}$ .
9. A. racemis axillaribus simplicibus, corollis oblongis, *axillaris.*  
 foliis ovatis acutis ferrulatis. *L'Herit. stirp. nov.*  
*tom. 2. tab. 14.*
- Notch'd-leav'd Andromeda.
- Nat. of Carolina.* Mr. John Cree.
- Introd. 1765.*
- Fl. May—August.* H.  $\frac{1}{2}$ .

- coriacea.* 10. A. racemis axillaribus simplicibus, foliis ovatis integrernis nitidissimis, ramulis triquetris. *L'Herit.*  
*flirp. nov. tom. 2. tab. 15.*  
Thick-leav'd Andromeda.  
*Nat. of North America. Mr. John Cree.*  
*Introd. 1765.*  
*Fl. July and August.* H. 5.
- acumina-* 11. A. racemis axillaribus simplicibus, foliis ovato-lan-  
ta. ceolatis acuminatis ferratis. *L'Herit. flirp. nov.*  
*tom. 2. tab. 16.*  
Andromeda lucida. *Jacqu. sc. collect. 1. p. 95.*  
Acute-leav'd Andromeda.  
*Nat. of North America. Mr. John Cree.*  
*Introd. 1765.*  
*Fl. August.* H. 5.
- calycula-* 12. A. pedunculis solitariis axillaribus secundis, bracteis  
ta. binis, foliis ovalibus squamoso-punctatis obsolete  
ferrulatis.  
Andromeda calyculata. *Sp. pl. 565.*
- ventrico-* α corollis globosis, foliis oblongo-lanceolatis,  
fa. Chamædaphne. *Buxbaum in comm. petrop. 1. p. 241.*  
*t. 8. f. 1.*  
Globe-flower'd box-leav'd Andromeda.
- latifolia.* β corollis oblongo-cylindraceis, foliis oblongo-ovalibus  
obtusis.  
Broad box-leav'd Andromeda.
- angusti-* γ corollis oblongo-ovalibus, foliis oblongo-lanceolatis.  
folia. Andromeda. *Gmel. fib. 4. p. 119. n. 4.*  
Narrow box-leav'd Andromeda.  
*Nat. α. of Russia; β. of Newfoundland; and γ. of*  
*North America and Siberia.*  
*Cult. 1748, by Archibald Duke of Argyle.*  
*Fl. February—April.* H. 5.

EPIGAEA.

## EPIGÆA. Gen. pl. 550.

*Cal. exterior* 3-phyllo; *interior* 5-partitus. *Cor. hy-*  
*pocrateriformis. Cap. 5-locularis.*

## I. EPIGÆA. Sp. pl. 565.

*repens.*

Creeping Epigæa.

*Nat.* of Virginia and Canada.*Introd.* 1736, by Peter Collinson, Esq. *Gall. mff.**Fl.* July—September. *H. 1/2.*

## GAULTHERIA. Gen. pl. 551.

*Cal. exterior* 2-phyllo; *interior* 5-fidus. *Cor. ovata.*

*Nectarium mucronibus* 10. *Cap. 5-locularis,*  
*vestita calyce interiore baccato.*

## II. GAULTHERIA. Sp. pl. 565.

*procumbens.*

Trailing Gaultheria.

*Nat.* of North America.*Cult.* 1765, by Mr. Philip Miller. *Mill. dict. edit. 8.**Fl.* July. *H. 1/2.*

## ARBUTUS. Gen. pl. 552.

*Cal. 5-partitus. Cor. ovata: ore basi pellucida. Baccă*  
*5-locularis.*

I. A. caule arboreo, foliis oblongo-lanceolatis, paniculis  
glabris nutantibus. *Unedo.*

Arbutus Unedo. Sp. pl. 566.

• flore simplici, corollis albidis. *alba.*

Common white-flower'd Strawberry-tree.

β flore simplici, corollis rubicundis. *rubra.*

Red-flower'd Strawberry-tree.

γ flore pleno. *plena.*

Double-flower'd Strawberry-tree.

*Nat. of Ireland.**Fl. September—December.*

H. b.

*Andrach-* 2. A. caule arboreo, foliis ovalibus integris serratisque,  
*ne.* paniculis pubescentibus erectis.

Arbutus *Andrachne. Sp. pl. 566.*

Oriental Strawberry-tree.

*Nat. of the Levant.**Cult. 1724, by James Sherard, M.D. Knowlton's miss.**Fl. March and April.*

H. b.

*alpina.* 3. A. caulinibus procumbentibus, foliis rugosis serratis.  
*Sp. pl. 566.*

Alpine Arbutus,

*Nat. of Britain.**Fl. April and May.*

H. b.

*Uva*  
*ursi.* 4. A. caulibus procumbentibus, foliis integerrimis. *Sp. pl.*  
566.

Trailing Arbutus, or Bear-berry,

*Nat. of Britain.**Fl. April and May.*

H. b.

*thymifo-*  
*lia.* 5. A. caulibus procumbentibus, foliis ovalibus acutis ob-  
solete serratis subtus strigosis, floribus axillaribus oc-  
tandris.

Vaccinium hispidulum. *Sp. pl. 500. (exclusis syno-*  
nymis *Plukenetii et Raji.)*

Thyme-leav'd Arbutus.

*Nat. of North America.**Introd. about 1776, by John Fothergill, M. D.**Fl.*

H. b.

## CLETHR A.

## CLETHR A. Gen. pl. 553.

*Cal.* 5-partitus. *Pet.* 5. *Stigma* 3-fidum. *Capf.*  
3-locularis, 3-valvis.

1. *C. fruticosa*, foliis obovato-lanceolatis, racemis spiciformibus, calycibus acutis, bracteis persistentibus. *alnifolia.*

*Clethra alnifolia.* Sp. pl. 566.

$\alpha$  foliis utrinque nudis.

Smooth Alder-leav'd Clethra.

denudata.

$\beta$  foliis subtus tomentosis.

Woolly Alder-leav'd Clethra.

pubef-  
cens.

*Nat.* of North America.

*Introd.* 1736, by Peter Collinson, Esq. *Coll. mss.*

*Fl.* August—October. H.  $\frac{1}{2}$ .

2. *C. fruticosa*, foliis lanceolatis utrinque nudis, floribus paniculatis. *paniculata.*

Panicled Clethra.

*Nat.* of North America. Mr. William Young.

*Introd.* 1770.

*Fl.* August—October.

H.  $\frac{1}{2}$ .

3. *C. arborea*, foliis oblongo-lanceolatis utrinque glabris, racemis spiciformibus, calycibus obtusis. *arborea.*

Tree Clethra.

*Nat.* of Madeira. Mr. Francis Maffon.

*Introd.* 1784.

*Fl.*

G. H.  $\frac{1}{2}$ .

## PYROLA. Gen. pl. 554.

*Cal.* 5-partitus. *Petala* 5. *Capf.* 5-locularis, angulis dehiscentes.

1. *P. staminibus adscendentibus, pistillo déclinato.* Sp. *rotundi-folia.*  
pl. 567.

Round-

- Round-leav'd Winter-green.  
*Nat. of Britain.*  
*Fl. June and July.* H. 4.
- minor.* 2. *P. floribus racemosis dispersis, staminibus pistillisque rectis.* *Sp. pl. 567.*  
 Lesser Winter-green.  
*Nat. of Britain.*  
*Fl. June and July.* H. 4.
- secunda.* 3. *P. racemo unilaterali.* *Sp. pl. 567.*  
 Notch'd-leav'd Winter-green.  
*Nat. of Britain.*  
*Fl. June.* H. 4.
- umbella-  
ta.* 4. *P. pedunculis subumbellatis.* *Sp. pl. 567.*  
 Umbel'd Winter-green.  
*Nat. of North America.*  
*Introd. 1762, by Mr. John Bartram.*  
*Fl.* H. 4.
- maculata.* 5. *P. pedunculis bifloris.* *Sp. pl. 567.*  
 Spotted-leav'd Winter-green.  
*Nat. of North America.*  
*Cult. 1759, by Mr. Ph. Miller.* *Mill. dict. edit. 7. n. 4.*  
*Fl. June.* H. 4.
- uniflora.* 6. *P. scapo unifloro.* *Sp. pl. 568.*  
 One-flower'd Winter-green.  
*Nat. of the North of Europe.*  
*Cult. 1748, by Mr. Ph. Miller.* *Mill. dict. edit. 5. n. 2.*  
*Fl. June and July.* H. 4.

## S T Y R A X. Gen. pl. 595.

*Cal.* inferus. *Cor.* infundibuliformis. *Drupa* 2-sperma.

1. *S.* foliis ovatis subtus villosis, ratemis simplicibus folio brevioribus. *officinale.*

*Styrax officinale.* Sp. pl. 635.

Officinal Storax.

Nat. of Italy and the Levant.

Cult. 1597, by Mr. John Gerard. Ger. herb. 1342.

Fl. July. H. h.

2. *S.* foliis obovatis subtus villosis, pedunculis inferioribus axillaribus solitariis unifloris. *grandifolium.*

Great-leav'd Storax.

Nat. of South Carolina. Mr. John Cree.

Introd. 1765.

Fl. July. H. h.

3. *S.* foliis oblongis utrinque glabris, pedunculis axillaribus unifloris solitariis binisve. *levigatum.*

*Styrax octandrus.* L'Herit. Stirp. nov. tom. 2. tab. 17.

Smooth Storax.

Nat. of South Carolina. Mr. John Cree.

Introd. 1765.

Fl. June and July. H. h.

## D I G Y N I A.

## R O Y E N A. Gen. pl. 555.

*Cal.* urceolatus. *Cor.* 1-petala, limbo revoluta. *Cap.* 1-locularis, 4-valvis.

1. *R.* foliis ovatis scabriusculis. Sp. pl. 568.

Shining-leav'd African Bladder-nut.

*lucida.*

*Nat.*

*Nat. of the Cape of Good Hope.*

*Introd. 1690, by Mr. Bentick. Br. Mus. Sloan. mff.  
3370.*

*Fl. May and June.*

G. H. b.

*villofa.* 2. *R. foliis cordatis oblongis fubtus tomentosis. Syz.  
veget. 410.*

*Heart-leav'd Royena.*

*Nat. of the Cape of Good Hope.*

*Introd. 1774, by Mr. William Malcolm.*

*Fl.*

G. H. b.

*glabra.* 3. *R. foliis lanceolatis glabris. Sp. pl. 568.  
Myrtle-leav'd African Bladder-nut.  
Nat. of the Cape of Good Hope.  
Cult. 1731, by Mr. Philip Miller. Mill. dict. edit. 1.  
Vitis Idaea 4.  
Fl. September.*

G. H. b.

*hirsuta.* 4. *R. foliis lanceolatis hirsutis. Sp. pl. 568.  
Hairy-leav'd African Bladder-nut.  
Nat. of the Cape of Good Hope.  
Introd. 1767, by Mr. William Malcolm.  
Fl.*

G. H. b.

*polyan-  
dra.* 5. *R. foliis ellipticis, floribus polyandris polygamis.  
Royena polyandra. Linn. suppl. 240.  
Oval-leav'd Royena.  
Nat. of the Cape of Good Hope. Mr. Fr. Maffon.  
Introd. 1774.  
Fl.*

G. H. b.

### H Y D R A N G E A. Gen. pl. 557.

*Caps. 2-locularis, 2-rostris, circumscissa.*

*arboref-  
cens.* 1. *HYDRANGEA. Sp. pl. 568.*

Shrubby

Shrubby Hydrangea.

*Nat.* of Virginia.

*Introd.* 1736, by Peter Collinson, Esq. *Coll. miss.*

*Fl.* July and August.

H. 5'.

T R I A N T H E M A. *Linn. mant.* 22.

*Cal.* sub apice mucronatus. *Cor.* o. *Stam.* 5 f. 10.

*Germen* retusum. *Capſ.* circumſcissa.

1. T. floribus pentandris monogynis. *Syſt. veget.* 410. *monogyna.*  
Trianthema Portulacaſtrum. *Sp. pl.* 325.

Purlain-leav'd Trianthema.

*Nat.* of Jamaica.

*Cult.* 1739, by Mr. Philip Miller. *Rand. chel.* Portulaca 4.

*Fl.* July and August.

S. O.

2. T. floribus subdecandris digynis. *Linn. mant.* 70. *decandra.*

Trailing Trianthema.

*Nat.* of India.

*Introd.* 1779, by John Fothergill, M. D.

*Fl.* July and August.

S. O.

C H R Y S O S P L E N I U M. *Gen. pl.* 558.

*Cal.* 4-f. 5-fidus, coloratus. *Cor.* o. *Capſ.* 2-rostris,  
1-locularis, polysperma.

1. C. foliis alternis. *Sp. pl.* 569. *alternifolia.*  
Alternate-leav'd Golden Saxifrage.

*Nat.* of Britain.

*Fl.* April.

H. 24.

2. C. foliis oppositis. *Sp. pl.* 569. *Curtis lond.* *oppositifolium.*  
Opposite-leav'd Golden Saxifrage.

*Nat.* of Britain.

*Fl.* April.

H. 24.

S A X I -

## SAXIFRAGA. Gen. pl. 559.

*Cal.* 5-partitus. *Cor.* 5-petala. *Cap.* 2-rostris, 1-lo-  
cularis, polysperma.

\* *Foliis indivisis, caule subnudo.*

*Cotyledon.* 1. *S. foliis radicatis aggregatis lingulatis cartilagineo-  
ferratis, caule paniculato.* Sp. pl. 570.  
α *Cotyledon media, foliis oblongis ferratis.* Baub. pin.  
285.

Long-leav'd pyramidal Saxifrage.

β *Cotyledon minor, foliis subrotundis ferratis.* Baub.  
pin. 285. prodr. 133.

Round-leav'd pyramidal Saxifrage.

*Nat.* of the Alps of Switzerland and the Pyrenees.

*Cult.* 1629. Park. parad. 233. f. 5.

*Fl.* May and June.

H. 24.

*peninsula-*  
*nica.* 2. *S. foliis lanceolatis denticulatis, caule nudo panicula-  
to, floribus subcapitatis.* Sp. pl. 571.

Pensylvanian Saxifrage.

*Nat.* of North America.

*Cult.* 1732, by James Sherard, M. D. Dill. elth. 337.  
t. 253. f. 328.

*Fl.* May and June.

H. 24.

*bryoides.* 3. *S. foliis ciliatis inflexis imbricatis, caule nudiusculo  
multifloro.* Syst. veget. 412.

Bryum Saxifrage.

*Nat.* of the Alps of Switzerland.

*Introd.* 1775, by the Doctors Pitcairn and Fothergill.  
*Fl.*

H. 24.

*stellaris.* 4. *S. foliis ferratis, caule nudo ramoso, petalis acumina-  
tis.* Sp. pl. 572.

Starry

**Starry Saxifrage, or Kidney-wort.**

*Nat. of Britain.*

*Fl. June and July.*

H. 4.

5. *S. foliis ovalibus retusis obsolete ferratis petiolatis, caule nudo, panicula conglomerata.* *Sp. pl. 573.* *craffia-*  
*lia.*

$\alpha$  *foliis ovalibus.*

**Thick oval-leav'd Saxifrage.**

$\beta$  *foliis cordatis subrotundis.*

**Thick heart-leav'd Saxifrage.**

*Nat. of Siberia.*

*Introd. 1765, by Daniel Charles Solander, LL.D.*

*Fl. March and April.*

H. 4.

6. *S. foliis obovatis crenatis subferratis, caule nudo, floribus congestis.* *Sp. pl. 573.* *nivalis.*

**Snowy Saxifrage, or Sengreen.**

*Nat. of Britain.*

*Fl. June.*

H. 4.

7. *S. foliis subrotundis dentatis pilosis, stolonibus rep-  
tantibus, petalis duobus elongatis.* *farmento-*  
*sa.*

*Saxifraga farmentosa.* *Linn. Suppl. 240.* *Schreber*

*monogr. Dioneæ, p. 16. tab. 2, 3.* *Thunb. japon. 182.*

*Saxifraga stolonifera.* *Meerb. ic. 23.* *Jacqu. ic. miscell.*

*2. p. 327.*

*Saxifraga ligulata.* *Murray in comment. gotting. 1781.*

*p. 26. t. 1.*

**China Saxifrage.**

*Nat. of China and Japan.*

*Introd. 1771, by Benjamin Torin, Esq.*

*Fl. June and July.*

H. 4.

8. *S. foliis obovatis subretulatis cartilagineo-crenatis, caule  
nudo paniculato.* *Sp. pl. 574.* *umbrosa.*

London-

London-pride.

*Nat.* of England.

*Fl.* April and May.

H. 4.

*cuneifolia.* 9. *S.* foliis cuneiformibus obtusissimis repandis, caule nudo paniculato. *Sp. pl.* 574.

Wedge-leav'd Saxifrage.

*Nat.* of the Alps of Switzerland.

*Introd.* 1768, by Professor de Saussure.

*Fl.* May.

H. 4.

*Geum.* 10. *S.* foliis reniformibus dentatis, caule nudo paniculato.

*Sp. pl.* 574.

Kidney-leav'd Saxifrage.

*Nat.* of the Alps of Europe.

*Cult.* 1629. *Park. parad.* 231.

*Fl.* June and July.

H. 4.

\* \* Foliis *indivisis*, caule *folioso*.

*oppositifolia.* 11. *S.* foliis caulinis ovatis oppositis imbricatis: summis ciliatis. *Sp. pl.* 575.

Purple-flower'd Saxifrage.

*Nat.* of Britain.

*Fl.* March and April.

H. 4.

*aspera.* 12. *S.* foliis caulinis lanceolatis alternis ciliatis, caulis procumbentibus. *Syst. veget.* 413. *Jacqu. austr.* 5. p. 44. t. app. 31.

Rough Saxifrage.

*Nat.* of the Alps of Switzerland.

*Cult.* 1748, by Mr. Ph. Miller. *Mill. dict.* edit. 5. n. 14.

*Fl.* August.

H. 4.

13. S. foliis caulinis lanceolatis alternis nudis inermibus, caule erecto. *Sp. pl. 576.* *Hirculus.*  
 Marsh Saxifrage.  
*Nat. of England.*  
*Fl. August.* H. 4.
14. S. foliis caulinis linearis-subulatis sparsis nudis inermibus, caulis decumbentibus. *Sp. pl. 576.* *aizoides.*  
 Yellow Mountain Saxifrage.  
*Nat. of England.*  
*Fl. August.* H. 4.
15. S. foliis caulinis reniformibus dentatis petiolatis, caule paniculato. *Sp. pl. 576.* *rotundifolia.*  
 Round-leav'd Saxifrage.  
*Nat. of Austria and Switzerland.*  
*Cult. 1597, by Mr. John Gerard. Ger. herb. 644.*  
*f. 1.*  
*Fl. May and June.* H. 4.
- \* \* \* Foliis lobatis, caule erecto.
16. S. foliis caulinis reniformibus lobatis, caule ramoso, radice granulata. *Sp. pl. 576.* *Curtis lond.* *granulata.*  
 ♂ floribus simplicibus.  
 Single white Saxifrage, or Sengreen.  
 ♀ floribus plenis.  
 Double white Saxifrage.  
*Nat. of Britain.*  
*Fl. May.* H. 4.
17. S. foliis radicalibus reniformibus quinquelobis multifidis; caulinis linearibus, caule subnudo ramoso. *Sp. pl. 578.* *geranioides.*  
 Cranebill-leav'd Saxifrage.  
*Nat. of the Pyrenees.* *Introd.*

*Introd. 1770, by Mons. Richard.**Fl. April and May.*

H. 24.

- ajugifolia-* 18. S. foliis radicalibus palmato-quinquepartitis; caulinis linearibus indivisis, caulibus adscendentibus multifloris. *Sp. pl. 578.*

*Ajuga-leav'd Saxifrage.**Nat. of the South of France.**Introd. 1770, by Mons. Richard.**Fl. June and July.*

H. 24.

- tridactylites.* 19. S. foliis caulinis cuneiformibus trifidis alternis, caule erecto ramoso. *Sp. pl. 578. Curtis lond.*

*Rue-leav'd Saxifrage, or Whitlow-grass.**Nat. of Britain.**Fl. April.*

H. 24.

- petraea.* 20. S. foliis caulinis palmato-tripartitis: laciniis subtrifidis, caule ramosissimo laxo. *Sp. pl. 578.*

*Rock Saxifrage.**Nat. of Norway and the Pyrenees.**Cult. 1748, by Mr. Ph. Miller. Mill. dict. edit. 5. n. 11.**Fl. April and May.*

H. 24.

- cespitosa.* 21. S. foliis radicalibus aggregatis linearibus integris trifidisque, caule erecto subnudo subbifloro. *Sp. pl. 578.*

*Matted Saxifrage.**Nat. of England.**Fl. August.*

H. 24.

*\*\*\*\* Foliis lobatis, caulibus procumbentibus.*

- hedera-cea.* 22. S. foliis caulinis ovatis lobatis, caule filiformi flaccido. *Sp. pl. 579.*

*Ivy-leav'd Saxifrage.**Nat.*

## DECANDRIA DIGYNIA. Saxifraga.

83

*Nat.* of the Levant.*Introd.* 1788, by John Sibthorp, M.D.*Fl.* July.

G. H. O.

23. *S. foliis caulinis linearibus integris trifidisve, stolonibus procumbentibus, caule eretto nudiusculo.* *Sp. pl.* 579. *hypnoides.*

Moss Saxifrage.

*Nat.* of Britain.*Fl.* April and May.

H. 4.

T I A R E L L A. *Gen. pl.* 560.

*Cal.* 5-partitus. *Cor.* 5-petala, calyci inserta: petalis integris. *Caps.* 1-locularis, 2-valvis: valvula altera majore.

1. *T. foliis cordatis.* *Sp. pl.* 580.

*cordifolia.*

Heart-leav'd Tiarella.

*Nat.* of North America.*Cult.* 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 1.*Fl.* April and May.

H. 4.

M I T E L L A. *Gen. pl.* 561.

*Cal.* 5-fidus. *Cor.* 5-petala, calyci inserta: petalis pinnatifidis. *Caps.* 1-locularis, 2-valvis: valvulis æqualibus.

1. *M. scapo diphylo.* *Sp. pl.* 580.

*diphylla.*

Two-leav'd Mitella.

*Nat.* of North America.*Cult.* 1731, by Mr. Ph. Miller. *Mill. dict. edit.* 1. n. 2.*Fl.* April and May.

H. 4.

S C L E R A N T H U S. *Gen. pl.* 562.*Cal.* 1-phyllos. *Cor.* nulla. *Sem.* 2, calyce inclusa.

1. *S. calycibus fructus patulis.* *Sp. pl.* 580.

*annuum.*

G 2

Annual

Annual Knawel.

*Nat. of Britain.*

*Fl. August.*

H. C.

*perennis.* 2. *S. calycibus fructus clausis.* Sp. pl. 580.

Perennial Knawel.

*Nat. of England.*

*Fl. August.*

H. 4.

### G Y P S O P H I L A. Gen. pl. 563.

*Cul.* 1-phyllus, campanulatus, angulatus. *Petala 5,*  
*ovata, sessilia. Capit. globofa, 1-locularis.*

*repens.* 1. *G. fol. lanceolatis, staminibus corolla emarginata brevioribus.* Syst. veget. 415. Jacq. austr. 5. p. 4.  
t. 407.

Creeping Gypsophila.

*Nat. of Siberia, Austria, and Switzerland.*

*Introd. 1774, by Mons. Richard.*

*Fl. July—September.*

H. 4.

*prostrata.* 2. *G. foliis lanceolatis lœvibus, caulis diffusis, pistillis corolla campanulata longioribus.* Sp. pl. 581.

Trailing Gypsophila.

*Nat.*

*Cult. 1759, by Mr. Ph. Miller. Mill. dict. edit. 7. n. 3.*  
*Fl. June—September.*

H. 4.

*panicula-*  
*ta.* 3. *G. foliis lineari-lanceolatis : inferioribus scabris, sta-*  
*minibus minutis, stylis corolla longioribus.*

*Gypsophila paniculata.* Sp. pl. 583. Jacq. austr. 5.  
p. 26. tab. app. 1.

Panicled Gypsophila.

*Nat. of Siberia and Hungary.*

*Cult.*

DECANDRIA DIGYNIA. *Gypsophila.*

85

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit. 7. n. 5.*  
*Fl. June and July.* H. 4.

4. *G. foliis ovato-lanceolatis lævibus basi cordatis amplexicaulibus, internodiis ramorum medio viscosis, petalis retusis.* *viscosa.*

*Gypsophila viscosa. Murray in comment. gotting. 1783.*

*p. 9. tab. 3.*

Clammy Gypsophila.

*Nat. of the Levant.*

*Introd. 1773, by Mr. William Forsyth.*

*Fl. June and July.* H. 0.

5. *G. foliis lanceolatis subtrinerviis, caulibus rectis. Syſt. altissima.*  
*veget. 416.*

Upright Gypsophila.

*Nat. of Siberia.*

*Introd. 1777, by Abbé Nolin.*

*Fl. July.* H. 4.

6. *G. foliis linearibus carnosis : axillaribus confertis teretibus.* *Syſt. veget. 416.* *Struthium.*

Shrubby Gypsophila.

*Nat. of Spain.*

*Introd. 1774, by Mons. Richard.*

*Fl. July and August.* H. 4.

7. *G. foliis lanceolato-linearibus obsolete triquetris lævibus obtusis secundis.* *Sp. pl. 582.* *fästigata.*

Triangular-leav'd Gypsophila.

*Nat. of Sweden and Germany.*

*Cult. 1759, by Mr. Ph. Miller. Mill. dict. edit. 7. n. 2.*

*Fl. June and July.* H. 4.

8. *G. foliis ovato-lanceolatis semiamplexicaulibus.* *Sp. perfoliata.*  
*pl. 583.*

G 3

a Spergula

## DECANDRIA DIGYNIA. Gypsophila.

✉ *Spergula multiflora*, foliis inferioribus Saponariæ, superioribus Behen similibus. *Dill. elth.* 368. *t. 276.*  
*f. 357.*

Perfoliate Gypsophila.

✉ *Gypsophila tomentosa*, foliis lanceolatis subtrinerviis tomentosis, caule pubescente. *Sp. pl.* 583.

Woolly Gypsophila.

*Nat.* of Spain and the Levant.

*Cult.* 1732, by James Sherard, M.D. *Dill. elth. loc. cit.*

*Fl.* July and August. H. ¼.

*muralis.* 9. *G.* foliis linearibus planis, calycibus aphyllis, caule dichotomo, petalis crenatis. *Sp. pl.* 583.

Wall Gypsophila.

*Nat.* of Sweden, Germany, and Switzerland.

*Introd.* 1773, by the Rev. John Lightfoot, M.A.

*Fl.* June—October. H. ½.

*saxifraga.* 10. *G.* foliis linearibus, calycibus angulatis : squamis quatuor, corollis emarginatis. *Syst. veget.* 416.

Small Gypsophila.

*Nat.* of Austria, France, and Switzerland.

*Introd.* 1774, by Mons. Richard.

*Fl.* July and August. H. ¼.

S A P O N A R I A. *Gen. pl.* 564.

*Cal.* 1-phyllo, nudus. *Petala* 5, unguiculata. *Cap.* oblonga, 1-loeularis.

*officinalis.* 1. *S.* calycibus cylindricis, foliis ovato-lanceolatis. *Sp.* *pl.* 584. *Curtis lond.*

✉ *Saponaria major* lævis. *Bauh. pin.* 206.  
Common Soapwort.

✉ *Saponaria flore pleno.* *Corn. canad.* 209.

Double-

- Double-flower'd Soapwort.  
 1. Saponaria concava Anglica. *Baub. pin.* 206. *hybrida.*  
 Hollow-leav'd Soapwort.  
*Nat.* of England.  
*Fl.* July—October. *H. 24.*
2. *S. calycibus pyramidatis quinquangularibus, foliis Vaccariae.*  
*ovatis acuminatis sessilibus. Sp. pl. 585.*  
 Perfiliate Soapwort.  
*Nat.* of Germany and France.  
*Cult.* 1596, by Mr. John Gerard. *Hort. Ger.*  
*Fl.* July and August. *H. O.*
3. *S. calycibus cylindricis pubescentibus, ramis divaricatis, porrigens.*  
*catiflisis, fructibus pendulis. Linn. mant. 239.*  
*Jacqu. hort. 2. p. 49. t. 109.*  
 Hairy Soapwort.  
*Nat.* of the Levant.  
*Introd.* 1777, by Abbé Nolin.  
*Fl.* July and August. *H. O.*
4. *S. calycibus cylindricis villosis, caulis dichotomis procumbentibus. Sp. pl. 585. Jacqu. aust. 5.* *Ocymoides.*  
*p. 39. tab. app. 23.*  
 Basil-leav'd Soapwort.  
*Nat.* of Italy, France, and Switzerland.  
*Introd.* 1768, by Professor de Saussure.  
*Fl.* May—July. *H. 24.*
5. *S. calycibus cylindricis villosis, caule dichotomo erecto patulo. Sp. pl. 585.* *orientalis.*  
 Small Annual Soapwort.  
*Nat.* of the Levant.  
*Cult.* 1732, by James Sherard, M. D. *Dill. eltb.*  
*205. t. 167. f. 204.*  
*Fl.* June—August. *H. O.*

## DIANTHUS. Gen. pl. 565.

*Cal.* cylindricus, 1-phyllo : basi squamis 4. *Petala* 5,  
unguiculata. *Cap.* cylindrica, 1-locularis.

\* *Flores aggregati.*

- barbatus.* 1. D. floribus aggregatis fasciculatis : squamis calycinis ovato-subulatis tubum æquantibus, foliis lanceolatis. Sp. pl. 586.  
*α* *Caryophyllum barbatus hortensis latifolius.* Baub. pin. 208.  
 Common Sweet-William Pink.  
*β* *Caryophyllum barbatus, flore multiplici.* Baub. pin. 208.  
 Double Sweet-William Pink.  
*Nat.*  
*Cult.* 1596, by Mr. John Gerard. *Hort. Ger.*  
*Fl.* June and July. H. 4.
2. D. floribus subaggregatis : squamis calycinis ovatis aristatis tubum subæquantibus, foliis linearibus trinerviis. Sp. pl. 586.  
 Carthusian Pink.  
*Nat.* of Italy and Germany.  
*Introd.* 1771, by Mons. Richard.  
*Fl.* July and August. H. 4.
- ferrugineus.* 3. D. floribus aggregatis, petalis bifidis : laciniis tridentatis. Syst. veget. 417.  
 Rusty Pink.  
*Nat.* of Italy.  
*Cult.* 1756, by Mr. Ph. Miller. Mill. ic. 54. t. 81. f. 1.  
*Fl.* July and August. H. 5.
- Armeria.* 4. D. floribus aggregatis fasciculatis : squamis calycinis lanceolatis villosis tubum æquantibus. Sp. pl. 586.  
 Deptford

Deptford Pink.

*Nat.* of England.

*Fl.* July.

H. ♂.

5. *D. floribus aggregatis capitatis : squamis calycinis prolifer.*  
*ovatis obtusis muticis tubum superantibus. Sp.*  
*pl. 587.*

Proliferous Pink.

*Nat.* of England.

*Fl.* August.

H. ♂.

\*\* *Flores solitarii, plures in eodem caule.*

6. *D. floribus solitariis : squamis calycinis subovatis Caryo-*  
*brevissimis, corollis crenatis. Sp. pl. 587. phyllus.*

α *Caryophyllum hortensis simplex, flore majore. Baub.*  
*pin. 208.*

Clove Pink.

- β *Caryophyllum maximus ruber & variegatus. Baub.*  
*pin. 207.*

Common Carnation.

*Nat.* of England.

*Fl.* June—August.

H. ♀.

7. *D. floribus solitariis : squamis calycinis lanceolatis deltoides.*  
*binis, corollis crenatis. Sp. pl. 588.*

Maiden Pink.

*Nat.* of Britain.

*Fl.* June and July.

H. ♀.

8. *D. floribus subsolitariis : squamis calycinis lanceo-* *glaucus.*  
*latis quaternis brevibus, corollis crenatis. Sp. pl.*  
*588.*

Mountain Pink.

*Nat.* of Britain.

*Fl.* July.

H. ♀.

♀. D.

## DECANDRIA DIGYNIA. Dianthus.

*albens.*

9. D. floribus solitariis : squamis calycinis lanceolatis  
quaternis brevibus, corollis emarginatis.

Cape Pink.

*Nat.* of the Cape of Good Hope. Mr. Fr. Maffon.  
*Introd.* 1787.

*Fl.* August.

G. H. 4.

*Obs.* Petala supra alba, subtus e viridi albentia, apice  
utrinque violacea. Differt a D. glauco petalis vix  
crenatis et absentia circuli purpurei.

- chinensis.* 10. D. floribus solitariis : squamis calycinis subulatis pa-  
tulis tubum æquantibus, corollis crenatis. *Syst.*  
*veget.* 418. *Curt. magaz.* 25.

China Pink.

*Nat.* of China.*Cult.* before 1719. *Mill. ic.* 54.*Fl.* July—September.

H. 3.

- superbus.* 11. D. floribus paniculatis : squamis calycinis brevibus  
acuminatis, corollis multifido-capillaribus, caule  
erecto. *Sp. pl.* 589.

Superb Pink.

*Nat.* of France, Germany, and Denmark.*Cult.* 1629. *Park. parad.* 316. n. 4.*Fl.* July—September.

H. 3.

- plumari-*  
*us.* 12. D. floribus solitariis : squamis calycinis subovatis bre-  
vissimis, corollis multifidis fauce pubescentibus.  
*Sp. pl.* 589.

Feathered Pink.

*Nat.* of Europe and North America.*Cult.* 1629. *Park. parad.* 316. n. 2. 3.*Fl.* June—August.

H. 4.

\*\*\* *Caulk*

## DECANDRIA DIGYNIA. Dianthus.

91

\*\*\* *Caule unifloro herbaceo.*

13. D. caulis subunifloris: squamis calycinis ovatis arenari-obtusis, corollis multifidis, foliis linearibus. *Sp. pl.* us.  
589.

Sand Pink.

*Nat.* of Britain.*Fl.* May and June.

H. 24.

14. D. caule subunifloro, corollis crenatis, squamis calycinis brevissimis, foliis subulatis. *Sp. pl.* 590. *virginea.*  
*Jacqu. aust.* 5. p. 34. tab. app. 15.

Upright Pink.

*Nat.* of the South of France and Austria.*Cult.* 1732, by James Sherard, M.D. *Dill. elth.* 401.  
t. 298. f. 385.*Fl.* June and July.

H. 24.

\*\*\*\* *Frutescentes.*

15. D. caule suffruticoso, foliis linearis-subulatis, petalis *pungens.*  
integris. *Linn. mant.* 240.

Pungent Pink.

*Nat.* of Spain.*Introd.* 1781, by Mons. Thouin.*Fl.* August—October.

H. 24.

## T R I G Y N I A.

C U C U B A L U S. *Gen. pl.* 566.

*Cal.* inflatus. *Petala* 5, unguiculata, absque corona  
ad faucem. *Capit.* 3-locularis.

1. C. calycibus campanulatis, petalis distantibus, peri-  
carpiis coloratis, ramis divaricatis. *Sp. pl.* 591. *baccifer-*  
*rus.*

Berry-bearing Campion.

*Nat.*

*Nat. of England.**Fl. July.*

H. 24.

*Baben.* 2. C. calycibus subglobosis glabris reticulato-venosis,  
capsulis trilocularibus, corollis subnudis. *Sp. pl.* 591.

ꝝ *Lychnis sylvestris*, quæ *Been album vulgo.* *Baub.*  
*pin.* 205.

Common Bladder Campion.

ꝝ *Lychnis maritima repens.* *Baub. pin.* 205.

Sea Bladder Campion.

*Nat. of Britain.**Fl. May—September.*

H. 24.

*viscosus.* 3. C. floribus lateralibus undique decumbentibus, caule  
indiviso, foliis basi reflexis. *Sp. pl.* 592.

Clammy Campion.

*Nat. of the Levant.**Cult. 1759. Mill. dict. edit. 7. n. 8.**Fl. July.*

H. 8.

*stellatus.* 4. C. foliis quaternis. *Sp. pl.* 592.

Four-leav'd Campion.

*Nat. of Virginia and Canada.**Cult. 1768, by Mr. Ph. Miller. Mill. dict. edit. 8.**Fl. June—August.*

H. 24.

*italicus.* 5. C. petalis semibifidis, calycibus clavatis, panicula di-  
chotoma erecta, genitalibus declinatis, caule erecto.  
*Syst. veget.* 419.

Italian Campion.

*Nat. of Italy.**Cult. 1768, by Mr. Ph. Miller. Mill. dict. edit. 8.**Fl. May and June.*

H. 8.

*tataricus.* 6. C. petalis bipartitis, floribus secundis decumbentibus,  
pedunculis

pedunculis oppositis solitariis erectis, caule simpli-  
cissimo. *Sp. pl.* 592.  
**Hyslop-leav'd Campion.**  
*Nat. of Russia.*  
*Introd. about 1772.*  
*Fl. June—August.*

H. 4.

7. **C. petalis emarginatis, floribus subverticillatis: verti- *sibiricus.***  
cillis umbellatis aphyllis. *Sp. pl.* 592.  
**Siberian Campion.**  
*Nat. of Siberia.*  
*Introd. 1773, by Chevalier Murray.*  
*Fl. June—August.*

H. 4.

8. **C. petalis bipartitis, floribus paniculatis, staminibus *catharticus.***  
longis, foliis lanceolato-ovatis. *Sp. pl.* 593. *Jacqu.*  
*hort. 1. p. 23. t. 59.*  
**Panicled Campion.**  
*Nat. of Italy.*  
*Cult. 1711, in Chelsea Garden. Philosoph. trans. n.*  
*332. p. 391. n. 48.*  
*Fl. August and September.*

H. 4.

9. **C. floribus dioicis, petalis linearibus indivisis. *Sp. pl.* *Otites.***  
594.  
**Spanish Campion, or Catchfly.**  
*Nat. of England.*  
*Fl. July and August.*

H. 5.

S I L E N E. *Gen. pl.* 567.  
*Cal. ventricosus. Petala 5, unguiculata: coronata*  
*ad faucem. Cap. 3-locularis.*  
• *Floribus lateralibus solitariis.*

1. **S. hirsuta, petalis integerrimis, floribus erectis, fruc- *anglica.***  
tibus reflexis pedunculatis alternis. *Sp. pl.* 594.  
*Curtis lond.*

English

English Catchfly.

*Nat.* of England.

*Fl.* June and July.

H. ♂.

- biflora.* 2. *S. hirsuta*, petalis dentatis, floribus erectis, fructibus divaricato-reflexis alternis. *Sp. pl.* 594.

Portugal Catchfly.

*Nat.* of Portugal.

*Cult.* 1732, by James Sherard, M.D. *Dill. eth.* 420.  
t. 311. f. 401.

*Fl.* June and July.

H. ♂.

- quinque-vulnera.* 3. *S. petalis integerrimis subrotundis, fructibus erectis alternis.* *Sp. pl.* 595.

Variegated Catchfly, or Mountain Lychnis.

*Nat.* of England.

*Fl.* July and August.

H. ♂.

- nocturna.* 4. *S. floribus spicatis alternis secundis sessilibus, petalis bifidis.* *Sp. pl.* 595.

Spik'd night-flowering Catchfly.

*Nat.* of France and Spain.

*Cult.* 1683, by Mr. James Sutherland. *Sutherl. hort.*  
*edin.* 214. n. 1.

*Fl.* July.

H. ♂.

\*\* *Floribus lateralibus confertis.*

- nutans.* 5. *S. petalis bifidis, floribus lateralibus secundis cernuis, panicula nutante.* *Sp. pl.* 596.

Nottingham Catchfly.

*Nat.* of England.

*Fl.* June and July.

H. ♀.

- fruticosa.* 6. *S. petalis bifidis, caule fruticoso, foliis lato-lanceolatis, panicula trichotoma.* *Sp. pl.* 597.

Shrubby

## Shrubby Catchfly.

*Nat. of Germany and Sicily.**Cult. 1683. Sutberl. bort. edin. 211. n. 3.**Fl. June and July.*

H. ♂.

7. *S. petalis bifidis, foliis radicalibus cochleariformibus obtusifinis, floribus subverticillatis.* *Syst. veget.* *gigantea.*  
*421.*

## Gigantic Catchfly.

*Nat. of Africa.**Cult. 1768, by Mr. Philip Miller. Mill. dict. edit. 8.**n. 13.**Fl. June and July.*

G. H. ♂.

8. *S. petalis emarginatis, foliis suborbiculatis carnosis hirsutis, racemo secundo.* *Syst. veget.* *421.* *craffer-*  
*lis.*

## Thick-leav'd Catchfly.

*Nat. of the Cape of Good Hope.**Introd. 1774, by Mr. Francis Maffon.**Fl. July and August.*

G. H. ♂.

9. *S. petalis semibifidis, foliis ovatis scabriusculis acutis, panicula elongata subaphylla.* *Sp. pl.* 597. *viridifl-*  
*ra.*

## Green-flower'd Catchfly.

*Nat. of Portugal and Spain.**Cult. 1739, by Mr. Ph. Miller. Rand. chel. Lych-*  
*nis 23.**Fl. June and July.*

H. ♂.

\*\*\* *Floribus ex dichotomia canis.*

10. *S. calycibus fructus globosus acuminatis striis triginta, foliis glabris, petalis integris.* *Sp. pl.* 598. *conidea.*

## Corn Catchfly.

*Nat. of England.**Fl. June and July.*

H. ♂.

II. S.

- conica.* 11. *S. calycibus fructus conicis striis triginta, foliis mollibus, petalis bifidis.* *Sp. pl. 598. Jacq. austr. 3. p. 30. t. 253.*  
Conic Catchfly.  
*Nat. of France and Spain.*  
*Cult. 1739, by Mr. Ph. Miller. Rand. chel. Lycnis 38.*  
*Fl. June and July.* H. ♂.

*pendula.* 12. *S. calycibus fructiferis pendulis inflatis: angulis decem scabris.* *Sp. pl. 599.*  
Pendulous Catchfly.  
*Nat. of Candia and Sicily.*  
*Cult. 1732, by James Sherard, M. D. Dill. elth. 421. t. 312. f. 402.*  
*Fl. May and June.* H. ♂.

*noctiflora.* 13. *S. calycibus decemangularibus: dentibus tubum æquantibus, caule dichotomo, petalis bifidis.* *Syst. veget. 421.*  
Fork'd night-flowering Catchfly.  
*Nat. of England.*  
*Fl. July.* H. ♂.

*ornata.* 14. *S. calycibus fructus oblongis carinatis pilosis, petalis bifidis, foliis lanceolatis pubescentibus viscosis planis, caule viscido.*  
Dark-colour'd Catchfly.  
*Nat. of the Cape of Good Hope. Mr. Fr. Masson. Introd. 1775.*  
*Fl. May—September.* G. H. ♂.

*undulata.* 15. *S. calycibus fructus clavato-cylindricis pilosis, petalis bifidis, foliis lanceolatis pubescentibus undulatis, caule adscendente.*  
Waved-leav'd Catchfly. *Nat.*

*Nat.* of the Cape of Good Hope. Mr. Fr. Masson.

*Introd.* 1775.

*Fl.* August.

G. H. ♂.

16. S. foliis lanceolatis subciliatis, pedunculis trifidis, petalis emarginatis, calycibus ovatis. *Sp. pl.* 600. *antirrhinum.*

Snap-dragon-leav'd Catchfly.

*Nat.* of Virginia and Carolina.

*Cult.* 1732, by James Sherard, M. D. *Dill. etib.*

422. t. 313. f. 403.

*Fl.* June and July.

H. ♂.

17. S. caule dichotomo paniculato, calycibus lævibus, petalis brevissimis emarginatis, foliis glabris lanceolatis. *Sp. pl.* 600. *inaperta.*

Small-flower'd Catchfly.

*Nat.* of Madeira.

*Cult.* 1732, by James Sherard, M. D. *Dill. etib.*

424. t. 315. f. 407.

*Fl.* July.

H. ♂.

18. S. caule dichotomo paniculato, calycibus striatis, petalis bifidis, foliis linearibus. *Sp. pl.* 600. *portenans.*

Oporto Catchfly.

*Nat.* of Portugal.

*Cult.* 1759, by Mr. Philip Miller.

*Fl.* July and August.

H. ♂.

19. S. erecta lævis, calycibus erectis decangulis sulcatis, petalis bifidis. *Sp. pl.* 601. *cretica.*

Daifly-leav'd Catchfly.

*Nat.* of Candia.

*Cult.* 1732, by James Sherard, M. D. *Dill. etib.*

422. t. 314. f. 404. 405.

*Fl.* June—August.

H. ♂.

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H

20. S.

- Armeria.* 20. *S. floribus fasciculatis fastigiatis, foliis superioribus cordatis glabris, petalis integris.* *Syb. veget.* 422.  
 a *floribus rubris.*  
*Lobel's red Catchfly.*  
 b *floribus albis.*  
*Lobel's white Catchfly.*  
*Nat. of England.*  
*Fl. July and August.* H. O.
- orchidea.* 21. *S. petalis bilobis : laminis basi utrinque processu subulato auctis, foliis laevibus : inferioribus subrotundo-spathulatis ; petiolis ciliatis.*  
*Silene orchidea.* *Linn. suppl.* 241. *Syb. veget.* 422.  
*Silene Atocion.* *Jacqu. hort.* 3. p. 19. t. 32. *Syb. veget.* 421.  
*Orchis-flower'd Catchfly.*  
*Nat. of the Levant.*  
*Introd.* 1781, by P. M. A. Broussonet, M. D.  
*Fl. May and June.* H. O.
- alpestris.* 22. *S. petalis quadridentatis, caule dichotomo, capsulis ovato-oblongis, foliis linear-lanceolatis glabris erectis, pedunculis viscidis.*  
*Silene alpestris.* *Jacqu. austr.* 1. p. 60. t. 96.  
*Lychnis alpestris.* *Linn. suppl.* 244.  
*Lychnis quadrifida.* *Scop. carn.* 1. p. 307.  
*Lychnis viscosa alba angustifolia major.* *Baub. pin.*  
 205.  
*Lychnis sylvestris decima.* *Cluf. bijt.* 1. p. 291.  
*Caryophyllus minimus humilis alter exoticus flore candido amoenio.* *Lob. ic.* 445.  
*Austrian Catchfly.*  
*Nat. of Austria.*  
*Introd.* 1774, by Joseph Nicholas de Jacquin, M. D.  
*Fl. May—July.* H. 24.  
23. S.

23. S. floribus erectis, petalis emarginatis, calycibus teretibus, foliis lanceolatis. *Sp. pl.* 602. *rupestris.*

Rock Catchfly.

*Nat.* of Sweden and Switzerland.

*Introd.* 1771, by Mons. Richard.

*Fl.* June—August.

H. 6.

24. S. caulibus subunifloris, pedunculis longitudine caulis, floribus hermaphroditis feminineisque, petalis bifidis. *Syst. veget.* 422. *Saxifrage.*

Saxifrage Catchfly.

*Nat.* of France and Italy.

*Introd.* 1772, by Mons. Richard.

*Fl.* June—August.

H. 4.

25. S. caulibus subunifloris decumbentibus, foliis lanceolatis tomentosis longitudine calycis. *Sp. pl.* 603. *valliflora.*

Woolly-leav'd Catchfly.

*Nat.* of the Alps of Switzerland.

*Cult.* 1768, by Mr. Philip Miller. *Mill. dict. edit.* 8.

*Fl.* June—August.

26. S. acaulis depressa, petalis emarginatis. *Syst. veget.* *acaulis* 422.

Dwarf Catchfly.

*Nat.* of Britain.

*Fl.* June and July.

H. 4.

### S T E L L A R I A. *Gen. pl.* 568.

*Cal.* 5-phyllo, patens. *Petala* 5, bipartita. *Caps.* 1-locularis, polysperma.

1. S. foliis cordatis petiolatis, panicula pedunculis ramosis. *Sp. pl.* 603. *nemorum*

Broad-leav'd Stichwort.

H. 2

*Nat.*



## DECANDRIA TRIGYNIA. Stellaria.

*Nat. of Britain.**Fl. April—June.*

H. 4.

- dichotoma.* 2. *S. foliis ovatis sessilibus, caule dichotomo, floribus solitariis, pedunculis fructiferis reflexis.* *Sp. pl. 603.*

Forked Stichwort.

*Nat. of Siberia.**Introd. about 1774.**Fl. July.*

H. 0.

- Hololea.* 3. *S. foliis lanceolatis ferrulatis, petalis bifidis.* *Sp. pl. 603. Curtis lond.*

Great Stichwort.

*Nat. of Britain.**Fl. April—June.*

H. 4.

- graminea.* 4. *S. foliis linearibus integerrimis, floribus paniculatis.* *Sp. pl. 604.*

Grass-leav'd Stichwort.

*Nat. of Britain.**Fl. April and June.*

H. 4.

A R E N A R I A. *Gen. pl. 569.**Cal. 5-phyllo, patens. Petala 5, integra. Caps. 1-lo-*  
*cularis, polysperma.*

- peploides.* 1. *A. foliis ovatis acutis carnosis.* *Sp. pl. 605.*

Sea Sandwort.

*Nat. of Britain.**Fl. May and June.*

H. 4.

- tetraquetra.* 2. *A. foliis ovatis carinatis recurvis quadrifarium imbricatis.* *Sp. pl. 605.*

Square Sandwort.

*Nat. of the Pyrenean Mountains.**Introd. 1776, by Casimir Gomez Ortega, M.D.**Fl. August.*

H. 4.

3. A.



DECANDRIA TRIGYNIA. *Arenaria.* 101

3. A. foliis ovatis acutis petiolatis nervosis. *Sp. pl. 605. trinervia.*  
*Curtis lond.*  
 Plantain-leav'd Sandwort.  
*Nat. of Britain.*  
*Fl. May.* H. ♂.
4. A. foliis ovatis nervosis ciliatis acutis. *Syst. veget. ciliata.*  
 423.  
 Ciliated Sandwort.  
*Nat. of Iceland.*  
*Introd. 1773, by Sir Joseph Banks, Bart.*  
*Fl. March—August.* H. ♂.
5. A. foliis ovatis lucidis subcarnosis, caule repente, pendunculis unifloris. *Syst. veget. 423. L'Herit.*  
*flirp. nov. p. 29. tab. 15.*  
 Balearic Sandwort.  
*Nat. of the Balearic Islands.*  
*Introd. 1787, by Mons. Cels.*  
*Fl. June—August.* H. ♀.
6. A. foliis subovatis acutis sessilibus, corollis calyce brevioribus. *Sp. pl. 606. Curtis lond.* *Serpullifolia.*  
 Thyme-leav'd Sandwort,  
*Nat. of Britain.*  
*Fl. June.* H. ♂.
7. A. foliis filiformibus, stipulis membranaceis vaginatis. *Sp. pl. 606.* *rubra.*  
 a Alsine spergulae facie minor : sive *Spergula minor* flore subcærulo. *Bauh. pin. 251.* *campeltris.*  
 Red Sandwort, Purple Chickweed, or Spurry.  
 b *Arenaria* foliis linearibus longitudine internodiorum. *marina.*  
*Hort. cliff. 173.*  
 Sea Sandwort, or Spurry.

H 3

*Nat.*

*Nat. of Britain.**Fl. June and July.*

H. ⊖.

*media.* 8. A. foliis linearibus carnosis, stipulis membranaceis.*Sp. pl. 606.*

Downy Sandwort.

*Nat. of England.**Fl. July.*

H. ⊖.

*verna.* 9. A. foliis subulatis, caulis paniculatis, calycibus acuminatis striatis. *Linn. mant. 72. Jacqu. aust.**5. p. 2. t. 404.*

Spring Sandwort.

*Nat. of England.**Fl. May—August.*

H. 4.

*tenuifolia.* 10. A. foliis subulatis, caule paniculato, capsulis erectis, petalis calyce brevioribus lanceolatis. *Syst. veget.**424.*

Fine-leav'd Sandwort.

*Nat. of England.**Fl. June and July.*

H. 4.

*laricifo-*  
*lia.* 11. A. foliis setaceis, caule superne nudiusculo, calycibus subhirsutis. *Sp. pl. 607. Jacqu. aust.* 3. *p. 39.**t. 272.*

Larch-leav'd Sandwort.

*Nat. of Britain.**Fl. August.*

H. 4.

*striata.* 12. A. foliis linearibus erectis adpressis, calycibus oblongis striatis. *Syst. veget. 424.*

Striated Sandwort.

*Nat. of Switzerland.**Introd. 1768, by Professor de Saussure.**Fl. June—August.*

H. 4.

13. A.

13. A. foliis subulatis, caule erecto stricto, floribus fasciculatis, petalis brevissimis. *Syst. veget.* 424. *Jacqu. aust.* 2. p. 49. t. 182. *fascicula-*  
*ta.*

Cluster-flowering Sandwort.

*Nat.* of Austria and the South of France.

*Introd.* 1787, by Mr. Zier.

*Fl.* August.

H. G.

### C H E R L E R I A. *Gen. pl.* 570.

*Cal.* 5-phylloides. *Nectaria* 5, bifida, petaloidea. *An-*  
*theræ alternæ steriles. Caps.* 1-locularis, 3-valvis,  
trisperma.

1. CHERLERIA. *Sp. pl.* 608. *Jacqu. aust.* 3. p. 46. *Sedoides.*  
t. 284.

Stone-crop Cherleria.

*Nat.* of Scotland.

*Fl.* July and August.

H. 4.

### G A R I D E L L A. *Gen. pl.* 571.

*Cal.* 5-phylloides, petaloideus. *Nectaria* 5, bilabiata,  
bifida. *Caps.* 3, connexæ, polyspermæ.

1. GARIDELLA. *Sp. pl.* 608.

Fennel-leav'd Garidella.

*Nigellastrum.*

*Nat.* of the South of France.

*Cult.* 1748. *Mill. dict. edit.* 5.

*Fl.* June and July.

H. O.

### M A L P I G H I A. *Gen. pl.* 572.

*Cal.* 5-phylloides, basi extus poris melliferis. *Petala* 5, sub-  
*rotunda, unguiculata. Baccæ* 1-locularis, 3-sperma.

1. M. foliis ovatis integerrimis glabris, pedunculis um-  
bellatis. *Sp. pl.* 609. *glabra.*

H 4

Smooth-

Smooth-leav'd Barbadoes Cherry.

*Nat. of the West Indies.*

*Cult. 1757, by Mr. Ph. Miller. Mill. ic. 121. t. 181.  
f. 2.*

*Fl. December—March.*

S.  $\frac{1}{2}$ .

*punicifolia.* 2. *M. foliis ovatis integerrimis glabris, pedunculis unifloris.* *Sp. pl. 609.*

Pomegranate-leav'd Barbadoes Cherry.

*Nat. of the West Indies.*

*Introd. 1690, by Mr. Bentick. Br. Mus. Sloan. mff.  
3370.*

*Fl.*

S.  $\frac{1}{2}$ .

*nitida.* 3. *M. foliis lanceolatis integerrimis glabris, spicis lateribus.* *Sp. pl. 609.*

Shining-leav'd Barbadoes Cherry.

*Nat. of the West Indies.*

*Introd. before 1733, by William Houstoun, M. D.  
Mill. edit. 8.*

*Fl. at various Seasons.*

S.  $\frac{1}{2}$ .

*urens.* 4. *M. foliis oblongo-ovatis : setis subtus decumbentibus rigidis, pedunculis unifloris aggregatis.* *Syst. veget.  
426.*

Stinging Barbadoes Cherry.

*Nat. of South America.*

*Introd. about 1753. Mill. ic. 121. t. 181. f. 1.*

*Fl. July—October.*

S.  $\frac{1}{2}$ .

*angustifolia.* 5. *M. foliis linear-lanceolatis : setis utrinque decumbentibus rigidis, pedunculis umbellatis.* *Sp. pl.  
610.*

Narrow-leav'd Barbadoes Cherry.

*Nat. of the West Indies.*

*Cult.*

DECANDRIA TRIGYNIA. Malpighia. 105

Cult. 1752, by Mr. Ph. Miller. Mill. dict. edit. 6. n. 3.  
Fl. S. h.

6. M. foliis oblongis obtusis pubescentibus, racemis axilaribus compositis. *caneescens.*

Downy-leav'd Barbadoes Cherry.

Nat. of the West Indies.

Cult. before 1742, by Robert James Lord Petre.

Fl. S. h.

BANISTERIA. Gen. pl. 573.

Cal. 5-partitus, basi extus poris melliferis. Pet. subrotunda, unguiculata. Sem. 3, membranaceo-alata.

1. B. foliis ovatis, spicis lateralibus, semiinibus erectis. *purpurea.*  
Sp. pl. 611,

Purple Banisteria.

Nat. of the West Indies.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. edit. 7. n. 7.

Fl. S. h.

PENTAGYNYA.

SPONDIAS. Gen. pl. 577.

Cal. 5-dentatus. Cor. 5-petala. Drupa nucleo 5-loculari.

1. S. petiolis teretibus, foliolis nitidis acuminatis. Syt. *Myrsolanus.*  
veget. 428.

Spondias lutea. Sp. pl. 613.

Yellow Hog Plum.

Nat. of the West Indies.

Cult. 1768, by Mr. Ph. Miller. Mill. dict. edit. 8.

Fl. S. h.

COTYLED.

C O T Y L E D O N. *Gen. pl. 578.*

*Cot. 5-fidus. Cor. 1-petala. Squame nectariferæ 5,  
ad basin germinis. Caps. 5.*

- |                                  |  |          |
|----------------------------------|--|----------|
| <i>orbicula-</i><br><i>ta.</i>   | 1. C. foliis ovato-spathulatis obtusis cum acumine lœvi-<br>bus, floribus paniculatis.<br>Cotyledon orbiculata. <i>Sp. pl. 614.</i><br>α foliis ovato-spathulatis, caudice erecto.<br>Oval-leav'd Navelwort.<br>β foliis oblongo-spathulatis, caudice erecto.<br>Oblong-leav'd Navelwort.<br>γ foliis ovato-spathulatis, caudice ramosissimo divaricato.<br>Branching Navelwort.<br>δ foliis orbiculato-spathulatis, caudice erecto.<br>Round-leav'd Navelwort.<br><i>Nat. of the Cape of Good Hope.</i><br><i>Introd. 1690, by Mr. Bentick. Br. Mus. Sloan. mff.</i><br>3370.<br><i>Fl. July—September.</i> | D. S. ½. |
| <i>fascicula-</i><br><i>ris.</i> | 2. C. foliis euneiformibus fasciculatis terminalibus, cau-<br>dice incrassato: ramis carnosis subconicis.<br>Cotyledon frutescens, folio oblongo, viridi, floribus<br>ramosis, pendulis, reflexis. <i>Burm. afr. 41. t. 18.</i><br>Cluster-leav'd Navelwort.<br><i>Nat. of the Cape of Good Hope.</i><br><i>Cult. 1759, by Mr. Philip Miller.</i><br><i>Fl. July—September.</i>  | D. S. ½. |
| <i>spuria.</i>                   | 3. C. foliis spathulatis obtusis cum acumine nudis.<br>Cotyledon spuria. <i>Sp. pl. 614. (exclusis synonymis<br/>Burmanni, præter sequens.)</i><br>Cotyledon acaulon, foliis ad radicem sessilibus, ob-<br>longis,   |          |

longis, angustis, floribus pendulis, reflexis. *Burm.*  
*afr.* 43. *t.* 19. *f.* 1.

Narrow-leav'd Navelwort.

*Nat.* of the Cape of Good Hope.

*Cult.* 1731, by Mr. Ph. Miller. *Mill. dict. edit.* 1. n. 3.  
*Fl.* July and August. D. S. h.

4. C. foliis suborbiculatis furfure punctatis subtus convexis, floribus subsefilibus. *hemisphærica.*

Cotyledon *hemisphærica.* *Sp. pl.* 614.

Thick-leav'd Navelwort.

*Nat.* of the Cape of Good Hope.

*Cult.* 1732, by James Sherard, M.D. *Dill. elth.* 112.  
*t.* 95. *f.* 111.

*Fl.* June and July. D. S. h.

5. C. foliis ovalibus crenatis, caule spicato. *Sp. pl.* 614. *serrata.*

Notch'd-leav'd Navelwort.

*Nat.* of Candia and Siberia.

*Cult.* 1732, by James Sherard, M.D. *Dill. elth.* 113.  
*t.* 95. *f.* 112.

*Fl.* June and July. G. H. h.

6. C. foliis peltatis crenatis, caule subsimplici, floribus pendulis, bracteis integris. *Hudf. angl.* 194. *Umbilicus.*

Cotyledon *Umbilicus*  $\beta.$  *tuberosa.* *Sp. pl.* 615.

Common Navelwort, or Wall Pennywort.

*Nat.* of Britain.

*Fl.* June and July. H. 4.

7. C. foliis peltatis crenatis, caule subsimplici, floribus erectis, bracteis dentatis. *Hudf. angl.* 194. *lutea.*

Cotyledon *Umbilicus*  $\alpha.$  *repens.* *Sp. pl.* 615.

Yellow Navelwort,

*Nat.* of England.

*Fl.* June and July. H. 4.

8. C.

- laciniata.* 8. *C. foliis trifidis, floribus quadrifidis.* *Sp. pl. 615.*  
 Cut-leav'd Navelwort.  
*Nat.* of the East Indies.  
*Cult.* 1731, by Mr. Ph. Miller. *Mill. dict. edit. p. n. 5.*  
*Fl.* July and August. *D. S. b.*

S E D U M. *Gen. pl. 579.*

*Cal.* 5-fidus. *Cor.* 5-petala. *Squamæ nectariferæ 5,*  
*ad basin germinis.* *Cap.* 5.

\* *Planifolia.*

- Telephi-*  
*um.* 1. *S. foliis planiusculis ferratis, corymbo folioso, caule*  
*erecto.* *Sp. pl. 616.* *Curtis lond.*  
*album.* *α Telephium vulgare.* *Baub. pin. 287.*  
 Small common white Orpine.  
*maxi-*  
*mum.* *β Telephium hispanicum.* *Clus. biſt. 2. p. 66.*  
 Great white Orpine.  
*purpure-*  
*um.* *γ Telephium purpureum majus.* *Baub. pin. 287.*  
 Great purple Orpine.  
*δ Telephium purpureum minus.* *Baub. pin. 287.*  
 Small purple Orpine.  
*Nat.* *α.* and *γ.* of Britain; *β.* and *δ.* of Portugal.  
*Fl.* July and August. *H. 4.*

- Anacamp-*  
*feros.* 2. *S. foliis cuneiformibus basi attenuatis subsessilibus,*  
*caulibus decumbentibus, floribus corymbosis.*  
*Sedum Anacampferos.* *Sp. pl. 616.*  
 Evergreen Orpine.  
*Nat.* of the South of France.  
*Cult.* 1596, by Mr. John Gerard. *Hort. Ger.*  
*Fl.* July and August. *H. 4.*

- divarica-*  
*tum.* 3. *S. foliis cuneiformi-rhombeis emarginatis petiolatis,*  
*caulibus ramosis, paniculis terminalibus divaricatis.*  
 Spreading Stone-crop.

*Nat.*

*Nat.* of Madeira. Mr. Francis Masson.*Introd.* 1777.*Fl.* June and July.

G. H. 5.

4. *S. foliis lanceolatis ferratis planis, caule erecto, cyma effili terminali.* *Sp. pl. 617.* *Aizoon.*

Yellow Stone-crop.

*Nat.* of Siberia.*Cult.* 1759. *Mill. dict. edit. 7. n. 13.**Fl.* July—September.

H. 4.

5. *S. foliis cuneiformibus concavis subdentatis aggregatis, ramis repentibus, cyma terminali.* *Sp. pl. 617.* *hybridum.*

Germaner-leav'd Stone-crop.

*Nat.* of Siberia.*Cult.* 1766, by Peter Collinson, Esq. *Coll. mff.**Fl.* May and June.

H. 4.

6. *S. foliis planis cordatis dentatis petiolatis, corymbis terminalibus.* *populifolium.*

*Sedum populifolium.* *Pallas it. 3. p. 730. tab. O.*  
*fig. 2. Linn. suppl. 242.*

Poplar-leav'd Stone-crop.

*Nat.* of Siberia.*Introd.* 1780, by Peter Simon Pallas, M. D.*Fl.* July and August.

H. 5.

7. *S. foliis planiusculis angulatis, floribus lateralibus sessilibus solitariis.* *Sp. pl. 617.* *stellatum.*

Starry Stone-crop.

*Nat.* of France and Italy.*Cult.* 1739, in Chelsea Garden. *Rand. chel. n. 10.**Fl.* June and July.

H. 5.

- Cepaea.* 8. *S. foliis planis, caule ramoso, floribus paniculatis.*  
*Sp. pl. 617.*  
 Purflane-leav'd Stone-crop.  
*Nat. of France and Switzerland.*  
*Cult. 1640. Park. theat. 728. f. 6.*  
*Fl. July and August.* H. O.

\*\*\* *Teretifolia.*

- dasyphyllum.* 9. *S. foliis oppositis ovatis obtusis carnosis, caule infimo, floribus sparsis.* *Sp. pl. 618. Curtis lond.*  
*Jacqu. hort. 2. p. 71. t. 153.*  
 Round-leav'd Stone-crop.  
*Nat. of England.*  
*Fl. July.* H. O.

- reflexum.* 10. *S. foliis subulatis sparsis basi solutis : inferioribus recurvatis.* *Sp. pl. 618.*  
 a *Sedum minus luteum folio acuto.* *Baub. pin. 283.*  
 Great reflex-leav'd Stone-crop, or Prick-madam.  
 b *Sedum minus luteum ramulis reflexis.* *Baub. pin. 283.*  
 Small reflex'd-leav'd Stone-crop.  
*Nat. of Britain.*  
*Fl. June and July.* H. 2.

- virens.* 11. *S. foliis subulatis sparsis basi solutis, floribus cymosis, petalis calyce lanceolato sesquilonioribus.*  
 Green Stone-crop.  
*Nat. of Portugal.*  
*Introd. 1774, by Messrs. Kennedy and Lee.*  
*Fl. June and July.* H. 2.

- rupestre.* 12. *S. foliis subulatis sparsis basi solutis glaucis, floribus cymosis, petalis calyce duplo longioribus.*  
*Sedum*

*Sedum rupestre. Sp. pl. 618.*

Rock Stone-crop.

*Nat. of England.*

*Fl. August.*

H. 24.

13. *S. foliis linearibus tereti-depressis sparsis, cyma pa-* *bifpani-*  
*tula, floribus hexapetalis.* *cum.*

*Sedum hispanicum. Sp. pl. 618.*

Spanish Stone-crop.

*Nat. of Spain.*

*Cult. 1732, by James Sherard, M. D. Dill. eth.*

*342. t. 256, f. 332.*

*Fl. July.*

H. 24.

14. *S. foliis oblongis obtusis teretiusculis sessilibus pa-* *album.*  
*tentibus, cyma ramosa. Sp. pl. 619. Curtis lond.*

White Stone-crop.

*Nat. of England.*

*Fl. June and July.*

H. 24.

15. *S. foliis subovatis adnato-sessilibus gibbis erectiuncu-* *acre.*  
*culis alternis, cyma trifida. Sp. pl. 619. Curtis lond.*

Wall Stone-crop, or Pepper.

*Nat. of Britain.*

*Fl. June.*

H. 24.

16. *S. foliis subovatis adnato-sessilibus gibbis erectiuncu-* *sexangu-*  
*lis sexfariam imbricatis. Sp. pl. 620. Curtis lond. lare.*

Six-angled Stone-crop.

*Nat. of England.*

*Fl. July.*

H. 24.

17. *S. foliis subovatis adnato-sessilibus gibbis alternis, anglicum.*  
*cyma ramosa bifida. Hud. angl. 196.*

English

English Stone-crop.

*Nat.* of England.

*Fl.* July and August.

H. 4.

- annuum.* 18. *S. caule erecto solitario annuo, foliis ovatis sessilibus gibbis alternis, cyma recurva.* *Sp. pl.* 620.

Annual Stone-crop.

*Nat.* of the North of Europe.

*Cult.* 1768. *Mill. dict. edit.* 8.

*Fl.* August.

H. 0.

- villosum.* 19. *S. caule erecto, foliis planiusculis pedunculisque sub-pilosis.* *Sp. pl.* 620.

Hairy Stone-crop.

*Nat.* of Britain.

*Fl.* June.

H. 0.

- nudum.* 20. *S. foliis sparsis oblongo-cylindraceis obtusis, caulis fruticosis ramosissimis: ramis tortuosis, cymis terminalibus.*

Naked-branch'd Stone-crop.

*Nat.* of Madeira. Mr. *Francis Masson.*

*Introd.* 1777.

*Fl.* July and August.

G. H. 2.

### P E N T H O R U M. *Gen. pl.* 580.

*Cal.* 5-fidus. *Petala nulla vel quinque. Cap.* 5-cuspidata, 5-locularis.

*Sedooides.*

1. PENTHORUM. *Sp. pl.* 620.

American Penthorum.

*Nat.* of Virginia.

*Cult.* 1768, by Mr. Philip Miller. *Mill. dict. edit.* 8.

*Fl.* July and August.

H. 4.

### O X A L I S.

## OXALIS. Gen. pl. 582.

*Cal. 5-phyllo. Petala unguibus connexa. Caps. angulis dehiscens, 5-gona.*

1. *O. foliis ovatis indivisis. Thunb. oxalis, n. 1. Syst. monophylla. veget. 432.*

Simple-leav'd Wood Sorrel.

*Nat. of the Cape of Good Hope.*

*Introd. 1774, by Mr. Francis Maffon.*

*Fl.*

G. H. 4.

2. *O. scapis unifloris, foliis ternatis: foliolis obcordatis pilosis. Thunb. oxalis, n. 5. Syst. veget. 432. Curtis lond.*

Common Wood Sorrel.

*Nat. of Britain.*

*Fl. April.*

H. 4.

3. *O. scapis unifloris, foliis ternatis: foliolis subrotundis ciliatis. Thunb. oxalis, n. 8. Syst. veget. 432.*

Purple Wood Sorrel.

*Nat. of the Cape of Good Hope.*

*Cult. 1690, in the Royal Garden at Hampton-court.*

*Catal. mff.*

*Fl. February and March.*

G. H. 4.

4. *O. scapis umbelliferis, foliis ternatis glabris, calycibus violacea: callosis. Thunb. oxalis, n. 10. Syst. veget. 433.*

*Jacqu. hort. 2. p. 84. t. 180.*

Violet-colour'd Wood Sorrel.

*Nat. of North America.*

*Introd. 1772, by Samuel Martin, M.D.*

*Fl. May and June.*

G. H. 4.

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I

5. O.

- caprina.* 5. *O. scapis umbelliferis, foliis ternatis glabris, floribus erectis.* *Thunb. oxalis, n. 11. Syst. veget. 433.*  
*Oxalis Pes capræ. Sp. pl. 622.*  
*Goat's-foot Wood Sorrel.*  
*Nat. of the Cape of Good Hope.*  
*Cult. 1757, by Mr. Philip Miller. Mill. ic. 130.*  
*t. 195. f. 1.*  
*Fl. March—June.* G. H. 24.
- incarna-* 6. *O. caule bulbifero, pedunculis unifloris, foliis ternatis: foliolis obcordatis glabris.* *Thunb. oxalis, n. 15.*  
*Syst. veget. 433.*  
*Flesh-colour'd Wood Sorrel.*  
*Nat. of the Cape of Good Hope.*  
*Cult. 1739, by Mr. Ph. Miller. Rand. chel. Oxys 5.*  
*Fl. April—June.* G. H. 24.
- hirta.* 7. *O. caule erecto hirto, pedunculis unifloris, foliis ternatis subfessilibus: foliolis oblongis emarginatis glabris.* *Thunb. oxalis, n. 18. Syst. veget. 433.*  
*Hairy Wood Sorrel.*  
*Nat. of the Cape of Good Hope.*  
*Introd. 1787, by Mr. Francis Masson.*  
*Fl. October.* G. H. 24.
- versicolor.* 8. *O. caule erecto hirto, pedunculis unifloris, foliis ternatis: foliolis linearibus callosis.* *Thunb. oxalis, n. 19. Syst. veget. 434.*  
*Striped-flower'd Wood Sorrel.*  
*Nat. of the Cape of Good Hope.*  
*Introd. 1774, by Mr. Francis Masson.*  
*Fl. January and February.* G. H. 24.
- cornicu-* 9. *O. caule decumbente herbaceo, pedunculis umbelliferis.* *Thunb. oxalis, n. 20. Syst. veget. 434.*  
*Yellow*

Yellow Wood Sorrel.

*Nat.* of the South of Europe.

*Cult.* 1656, by Mr. John Tradescant, Jun. *Tred. mus.*

149.

*Fl.* May—July.

H. O.

10. *O. caule erecto herbaceo, pedunculis umbelliferis.* *Strigata.*

*Thunb. oxalis, n. 21. Syft. veget. 434.*

American Wood Sorrel.

*Nat.* of North America.

*Cult.* 1658, in Oxford Garden. *Hort. oxon. edit. 2.*

p. 135.

*Fl.* June—October.

H. 4.

11. *O. foliis multifidis glabris.* *Thunb. oxalis, n. 24. flavia.*

*Syft. veget. 434.*

Narrow-leav'd Wood Sorrel.

*Nat.* of the Cape of Good Hope.

*Introd.* 1775, by Mr. Francis Masson.

*Fl.*

G. H. 4.

### A G R O S T E M M A. *Gen. pl. 583.*

*Cal. 1-phyllo, coriaceus. Petala 5, unguiculata: Limbo obtuso, indiviso. Caps. 1-loclaris.*

1. *A. hirsuta, calycibus corollam æquantibus, petalis integris nudis.* *Sp. pl. 624. Curtis lond.* *Githago:*

Corn Rose Campion, or Cockle.

*Nat.* of Britain.

*Fl.* June.

H. O.

2. *A. tomentosa, foliis ovato-lanceolatis, petalis emarginatis coronatis ferratis.* *Syft. veget. 435. Curtis magaz. 24.* *Corona-*

*a floribus simplicibus rubris.* *ria.*

## DECANDRIA PENTAGYNYIA. Agrostemma.

Common red Rose Campion.

$\beta$  floribus simplicibus albis.

White Rose Campion.

$\gamma$  floribus plenis.

Double Rose Campion.

Nat. of Italy.

Cult. 1596, by Mr. John Gerard. Hort. Ger.

Fl. June—September.

H. ♂.

Flos jo-  
vis. 3. A. tomentosa, petalis emarginatis. Sp. pl. 625.

Umbel'd Rose Campion.

Nat. of Switzerland and Germany.

Cult. 1726, by Mr. Philip Miller. R. S. n. 235.

Fl. July.

H. ♀.

Coeli rosa. 4. A. glabra, foliis linear-lanceolatis, petalis emarginatis coronatis. Sp. pl. 624.

Smooth-leav'd Rose Campion.

Nat. of Sicily and the Levant.

Cult. 1739, by Mr. Philip Miller. Rand. chel. Lyc-  
nis 29.

Fl. July and August.

H. ♂.

## L Y C H N I S. Gen. pl. 584.

Cal. 1-phyllo, oblongus, laevis. Petala 5, unguicula-  
ta: Limbo subbifido. Caps. 5-locularis.

chalcedo-  
nica. 1. L. floribus fasciculatis fastigiatis. Sp. pl. 625.

$\alpha$  Lychnis hirsuta, flore coccineo, major. Bauh. pin. 203.  
Single-flower'd Scarlet Lychnis.

$\beta$  Lychnis hirsuta, flore candido, major. Tourn. inf. 334.  
Single-flower'd Blush Lychnis.

$\gamma$  Lychnis chalcedonica, flore pleno miniato seu auran-  
tiaco. Boerb. ludgb. 1. p. 211.

Double-flower'd Scarlet Lychnis.

Nat.

## DECANDRIA PENTAGYNIA. Lychnis.

117

*Nat.* of Russia.*Cult.* 1596, by Mr. John Gerard. *Hort. Ger.**Fl.* June and July.

H. 4.

2. *L. petalis quadrifidis, fructu subrotundo.* *Sp. pl.* 625. *Flos culiculi.*  
*Curtis. Lond.*

*α floribus simplicibus rubris.*

Red-flower'd Meadow Lychnis, or Cuckow-flower.

*β floribus simplicibus albis.*

White-flower'd Meadow Lychnis.

- γ *Lychnis caule erecto, calycibus striatis acutis, petalis dissectis.* *Mill. ic.* 114. *t.* 170. *f.* 2.

Double red-flower'd Meadow Lychnis.

*Nat.* of Britain.*Fl.* June—September.

H. 4.

3. *L. glabra, floribus axillaribus terminalibusque solitariis, petalis laciniatis.* *Thunb. japon.* 187. *Syst. veget.* 435. *coronata.*  
*Thunb. japon.* 187. *Syst. veget.* 435.

Lychnis grandiflora. *Jacq. ic. collect.* 1. *p.* 149.*L'Herit. stirp. nov. tom. 2. tab. 18.*

Chinese Lychnis.

*Nat.* of China and Japan.*Introd.* 1774, by John Fothergill; M. D.*Fl.* June and July.

G. H. 4.

4. *L. petalis subintegris.* *Syst. veget.* 435. *Viscaria.*

*α floribus simplicibus.*

Single-flower'd Viscous Catchfly.

*β floribus plenis.*

Double-flower'd Viscous Catchfly.

*Nat.* of Britain.*Fl.* May—July.

H. 4.

5. *L. petalis bifidis, floribus tetragynis.* *Syst. veget.* 435. *alpina.*  
 Alpine Lychnis.

## DECANDRIA PENTAGYNIA. Lychnis.

*Nat.* of the Alps in Europe and Siberia.

*Cult.* 1768, by Mr. Philip Miller. *Mill. dict. edit. 8.*

*Fl.* April and May.

H. ♂.

- leata.* 6. *L. petalis bifidis, floribus solitariis, foliis linear-lan-*  
*ceolatis glabris, calycibus decemcarinatis.*

Small Portugal Campion.

*Nat.* of Portugal. *Edward Gray, M. D.*

*Introd.* 1778.

*Fl.* July.

H. ♂.

- dioica.* 7. *L. floribus dioicis.* *Sp. pl. 626. Curtis Lond.*  
*Lychnis sylvestris f. aquatica purpurea simplex. Baub.*  
*pin. 204.*

Single-flower'd red Lychnis.

*β* *Lychnis sylvestris alba simplex. Baub. pin. 204.*

Single-flower'd white Lychnis.

*γ* *Lychnis purpurea multiplex. Baub. pin. 204.*

Double-flower'd red Lychnis.

*δ* *Lychnis alba multiplex. Baub. pin. 204.*

Double-flower'd white Lychnis.

*Nat.* of Britain.

*Fl.* May—August.

H. ♀.

C E R A S T I U M. *Gtn. pl. 585.*

*Cal.* 5-phyllus. *Petala bifida. Caps. unilocularis,*  
*apice dehisces.*

\* *Capsulis oblongis.*

- perfolia-*  
*tum.* 1. *C. foliis connatis. Sp. pl. 627.*  
 Perfoliate Cerastrum.  
*Nat.* of Greece.  
*Cult.* 1731, by Mr. Philip Miller. *Mill. dict. edit. 1.*  
 Myosotis 3.  
*Fl.* June.

H. ♂.

2. C.

**DECANDRIA PENTAGYNYIA.** *Cerastrum.* 119

2. *C. foliis ovatis, petalis calyci æqualibus, caulis diffusis.* *Sp. pl. 627. Curtis lond.* *vulgatum.*  
Common Cerastrum, or Mouse-ear-chickweed.  
*Nat.* of Britain.  
*Fl.* June. H. ♂.
3. *C. erectum villoso-viscosum.* *Sp. pl. 627. Curtis lond.* *viscosum.*  
Clammy Cerastrum.  
*Nat.* of Britain.  
*Fl.* April and May. H. ♂.
4. *C. floribus pentandris, petalis emarginatis.* *Sp. pl. 627. Curtis lond.* *semidecandrum.*  
Leafy Cerastrum, or Mouse-ear-chickweed.  
*Nat.* of Britain.  
*Fl.* April. H. ♂.
5. *C. foliis linear-lanceolatis obtusis glabris, corollis calyciæ majoribus.* *Sp. pl. 628.* *arvensis.*  
Corn Cerastrum, or Mouse-ear-chickweed.  
*Nat.* of Britain.  
*Fl.* May — July. H. ♀.
6. *C. foliis lanceolatis, caule dichotomo ramosissimo, capsulis erectis.* *Sp. pl. 628.* *dichotomum.*  
Forked Cerastrum.  
*Nat.* of Spain.  
*Cult.* 1731, by Mr. Philip Miller. *Mill. dict. edit. 1.*  
Myosotis I.  
*Fl.* June. H. ♂.

\* \* *Capulis subrotundis.*

7. *C. foliis lanceolatis, pedunculis ramosis, capsulis subrotundis.* *Sp. pl. 628.* *repens.*  
Creeping Cerastrum.

*Nat. of France and Italy.*

*Cult. 1759, by Mr. Ph. Miller. Mill. dict. edit. 7. n. 1.*

*Fl. May—July.* H. 4.

- aquaticum.* 8. C. foliis cordatis sessilibus, floribus solitariis, fructibus pendulis. *Sp. pl. 629. Curtis lond.*

Water *Cerastrum.*

*Nat. of Britain,*

*Fl. July.* H. 4.

- dioicum.* 9. C. hirtum viscidum, foliis lanceolatis, floribus dioicis, petalis calyce triplo majoribus.

Spanish *Cerastrum.*

*Nat. of Spain,*

*Cult. 1766, in Oxford Garden.*

*Fl. June.* H. 4.

- latifolium.* 10. C. foliis ovatis subtomentosis, ramis subunifloris, capulis globosis. *Sp. pl. 629.*

Mountain, or Broad-leav'd *Cerastrum.*

*Nat. of Britain.*

*Fl. June and July.* H. 4.

- tomentosum.* 11. C. foliis oblongis tomentosis, pedunculis ramosis, capulis globosis. *Sp. pl. 629.*

White *Cerastrum.*

*Nat. of the South of Europe.*

*Cult. 1759. Mill. dict. edit. 7. n. 2.*

*Fl. June.* H. 4.

### S P E R G U L A. *Gen. pl. 586.*

*Cal. 5-phyllo. Petala 5, integra. Caps. ovata, 1-lo-*

*cularis, 5-valvis.*

- ervensis.* 1. S. foliis verticillatis, floribus decandris. *Sp. pl. 630.*

*Curtis lond.*

Corn

DECANDRIA PENTAGYNYIA. Spergula. 123

Corn Spurrey.

*Nat. of Britain.*

*Fl. August.*

H. O.

2. S. foliis verticillatis, floribus pentandris. *Sp. pl. 630. pentan-*

*dra. Small Spurrey.*

*Nat. of England.*

*Fl. July.*

H. O.

3. S. foliis oppositis subulatis lævibus, caulis simplici- *nodoſa.*

*bus. Sp. pl. 630. Curtis lond.*

Knotted Spurrey.

*Nat. of Britain.*

*Fl. July.*

H. 4.

4. S. foliis oppositis linearibus lævibus, pedunculis foli- *Saginoi-*

*tariis longissimis. Sp. pl. 631. Curtis lond.*

*des.*

Spergula laricina. *Huds. angl. 203.*

Pearlwort Spurrey.

*Nat. of England.*

*Fl. June — August.*

H. 4.

FORSKOLEA. *Linn. mant. 11.*

*Cal. 5-phyllo, corolla longior. Petala 10, spatulata.*

*Pericarp. nullum. Sem. 5, lana connexa.*

1. F. piloso-hispida, foliis ellipticis muticis, lacinia caly- *tenacissi-*

*cinis oblongo-lanceolatis acutis.*

*ma.*

Forskohlea tenacissima. *Linn. mant. 72. Jacq.*

*bort. 1. p. 18. t. 48.*

Caidbeja adhærens. *Forsk. descr. p. 82.*

Clammy Forskohlea.

*Nat. of Egypt.*

*Introd. 1770, by Mons. Richard.*

*Fl. July and August.*

G. H. O.

2. F.

- candida.* 2. *F. scabra*, foliis ellipticis undulatis muticis, laciniis calycinis ovatis obtusis.  
 • *Forskohlea candida.* *Linn. suppl.* 245.  
*Forskohlea scabra.* *Retz. obs. bot.* 3. p. 31. n. 49.  
*Rough Forskohlea.*  
*Nat. of the Cape of Good Hope.* Mr. *Fr. Masson.*  
*Introd.* 1774.  
*Fl. June and July.* G. H. 4.
- angustifolia.* 3. *F. strigosa*, foliis lanceolatis: dentibus spinoso-setaceis, laciniis calycinis lanceolato-subulatis.  
*Forskohlea angustifolia.* *Retz. obs. bot.* 3. p. 31. n. 50.  
*Murray in commentat. gotting.* 1784. p. 24. tab. 2.  
*Narrow-leav'd Forskohlea.*  
*Nat. of the Island of Teneriffe.* Mr. *Francis Masson.*  
*Introd.* 1779.  
*Fl. July and August.* G. H. 0.

## D E C A G Y N I A.

PHYTOLACCA. *Gen. pl.* 588.

*Cal. o.* *Pethla* 5, calycina. *Bacca* supera, 10-locularis, 10-sperma.

- octandra.* 1. *P. floribus octandris octagynis.* *Sp. pl.* 631.  
 White-flower'd Phytolacca.  
*Nat. of Mexico.*  
*Cult.* 1732, by James Sherard, M. D. *Dill. elth.* 318.  
 t. 239. f. 308.  
*Fl. July—November.* S. 4.

- decandra.* 2. *P. floribus decandris decagynis.* *Sp. pl.* 631.  
 • Branching Phytolaca, or Virginian Poke.  
*Nat.*

DECANDRIA DECAGYNIA. Phytolacca.

123

*Nat.* of Virginia.

*Cult.* 1640. *Park. theat.* 347. f. 8.

*Fl.* August and September.

S. 24.

3. *P. floribus icosandris decagynis.* *Sp. pl.* 631. *icosandra.*

Red Phytolaca.

*Nat.* of the East Indies.

*Cult.* 1758, by Mr. Ph. Miller. *Mill. ic.* 138. t. 207.

*Fl.* July—November.

S. 24.

4. *P. floribus pentadecandris penta-octogynis.* *L'Herit.* *dodecandra.*  
*stirp. nov. tab.* 69.

African Phytolacca.

*Nat.* of Africa. *James Bruce, Esq.*

*Introd.* 1775.

*Fl.* May and June.

S. 5.

5. *P. floribus dioicis.* *Sp. pl.* 632. *L'Herit. stirp. nov.* *dioica.*  
*tab.* 70.

Tree Phytolacca.

*Nat.* of South America.

*Cult.* 1768, by Mr. Philip Miller. *Mill. dict. edit.* 8.

*Fl.*

S. 5.

*Classis*

*Classis XI.*

## DODECANDRIA

## MONOGYNIA.

ASARUM. *Gen. pl. 589.**Cal. 3-fidus, germini insidens. Cor. o. Caps. coriacea, coronata.*

*europe-* 1. A. foliis reniformibus obtusis binis. *Sp. pl. 633.*  
*um.* Common Asarabacca.

*Nat. of England,*  
*Fl. May.*

H. 4.

*cana-* 2. A. foliis reniformibus mucronatis. *Sp. pl. 633.*  
*densa.* Canadian Asarabacca.

*Nat. of Canada.*  
*Cult. 1731. Mill. dict. edit. 1. n. 2.*  
*Fl. April—July.*

H. 4.

*virgini-* 3. A. foliis cordatis obtusis glabris petiolatis. *Sp. pl.*  
*cum.* 633.

Sweet-scented Asarabacca.  
*Nat. of Virginia and Carolina.*  
*Cult. 1759, by Mr. Ph. Miller. Mill. dict. edit. 7. n. 3.*  
*Fl. April and May.*

H. 4.

BOCCO-

B O C C O N I A. *Gen. pl. 591.*

*Cal. 2-phyllus. Cor. o. Stylus bifidus. Bacca exarida, monosperma.*

- i. *BOCCONIA.* *Sp. pl. 634.* *frutef-*  
*Shrubby Bocconia, or Tree-celandine.* *cens.*  
*Nat. of Jamaica and Mexico.*  
*Cult. 1739, by Mr. Philip Miller. Rand. chel.*  
*Fl. January—April.* *S. h.*

H A L E S I A. *Gen. pl. 596.*

*Cal. 4-dentatus, superus. Cor. 4-fida. Nux 4-angulatis, 2-sperma.*

- i. *H. foliis lanceolato-ovatis: petiolis glandulosis. Sp. pl. 636.* *tetrapeta-*  
*Snow-drop-tree.* *ra.*  
*Nat. of Carolina.*  
*Introd. 1756, by John Ellis, Esq. Philos. transact.*  
*vol. 51. p. 931.*  
*Fl. April and May.* *H. h.*

C A N E L L A. (Winterana. *Gen. pl. 598.*)

*Cal. 3-lobus. Pet. 5. Antheræ 16, adnatænectario urceolato. Bacca 3-locularis. Sem. 2.*

- i. *CANELLA. Syst. veget. 443.* *alba.*  
*Winterania Canella. Sp. pl. 636. (excluso synonymo Clusii.) Linn. suppl. 247.*  
*Laurel-leav'd Canella.*  
*Nat. of the West Indies.*  
*Cult. 1739, by Mr. Philip Miller. Rand. chel. Addenda, n. 3.*  
*Fl.* *S. h.*

TRIUM-

## TRIUMFETA. Gen. pl. 600.

*Cor.* 5-petala. *Cal.* 5-phyllo. *Capf.* hispida, in  
4 disiliens.

*Lappula.* 1. *T. foliis basi emarginatis, floribus ecalyculatis.* *Syft.*  
*veget.* 444.

Prickly-seeded Triumfetta.

*Nat.* of Jamaica and Brazil.

*Cult.* 1739, by Mr. Philip Miller. *Rand, chel.* n. 1.

*Fl.* July and August. S. h.

*Bartramia.* 2. *T. foliis basi integris indivisis.* *Syft. veget.* 444.  
Currant-leav'd Triumfetta.

*Nat.* of the East Indies.

*Cult.* 1759, by Mr. Philip Miller. *Mill. dict. edit.* 7.  
Bartramia.

*Fl.* S. h.

*semitriloba.* 3. *T. foliis semitrilobis, floribus completis.* *Linn. mant.*  
73. *Jacqu. hort.* 3. p. 41. t. 76.

Mallow-leav'd Triumfetta.

*Nat.* of the West Indies.

*Introd.* 1773, by John Earl of Bute.

*Fl.* July. S. h.

## PEGANUM. Gen. pl. 601.

*Cor.* 5-petala. *Cal.* 5-phyllo, s. o. *Capf.* 3-locularis,  
3-valvis, polysperma.

*Harmala.* 1. *P. foliis multifidis.* *Sp. pl.* 638.  
Syrian Rue.

*Nat.* of Spain and the Levant.

*Cult.* 1570. *Lobel. adv.* 390.

*Fl.* July and August. H. 4.

NITRA-

## N I T R A R I A. Gen. pl. 602.

*Cor.* 5-petala, petalis apice fornicatis. *Cal.* 5-fidus.  
*Stam.* 15. *Drupa* monosperma.

1. NITRARIA. Sp. pl. 638. *Pallas ross.* I. p. 79. tab. 50. *Schoberi.*  
 Thick-leav'd Nitraria.

*Nat.* of Siberia.

*Introd.* 1778, by Mons. Thouin,

*Fl.*

H. h.

## P O R T U L A C A. Gen. pl. 603.

*Cor.* 5-petala. *Cal.* 2-fidus. *Caps.* 1-locularis, circumscissa, aut 3-valvis.

1. P. foliis cuñeiformibus, floribus sessilibus. Sp. pl. 638. *oleracea.*  
 Garden Purlane.

*Nat.* of both Indies.

*Cult.* 1562. *Turn. herb. part 2. fol. 102 verso.*

*Fl.* June and July.

H. o.

2. P. foliis subulatis alternis : axillis pilosis, floribus sessilibus terminalibus. Sp. pl. 639. *pilosa.*

Hairy Purlane.

*Nat.* of the West Indies.

*Cult.* 1690, in the Royal Garden at Hampton-court.

*Catal. mff.*

*Fl.* June and July.

H. o.

3. P. bracteis quaternis, floribus quadrifidis, caule geniculatis pilosis. *Syst. veget.* 445. *quadrifida.*

Creeping Annual Purlane.

*Nat.* of the East Indies.

*Introd.* 1773, by Sir Joseph Banks, Bart.

*Fl.* August and September.

S. o.

4. P.

*Anacampseros.* 4. P. foliis ovatis gibbis, pedunculo multifloro, caule fruticoso. *Sp. pl.* 639.

Round-leav'd Purflane.

*Nat.* of the Cape of Good Hope.

*Cult.* 1732, by James Sherard, M.D. *Dill. elth.* 375.  
t. 281. f. 363.

*Fl.* July.

G. H. h.

*patens.* 5. P. foliis lanceolato-ovatis planis, panicula ramosa, calycibus diphyllis. *Linn. mant.* 242.

Panicled Purflane.

*Nat.* of the West Indies.

*Introd.* 1776, by Chevalier Murray.

*Fl.* July.

S. h.

### L Y T H R U M. *Gen. pl.* 604.

*Cal.* 12-fidus. *Petala* 6, *calyci* inserta. *Caps.* 2-loicularis, polysperma.

*Salicaria.* 1. L. foliis oppositis cordato-lanceolatis, floribus spicatis dodecandris. *Sp. pl.* 640. *Curtis lond.*

Common, or Purple Willow-herb.

*Nat.* of Britain.

*Fl.* July.

H. 4.

*virgatum.* 2. L. foliis oppositis lanceolatis, panicula virgata, floribus dodecandris ternis. *Syst. veget.* 446. *Jacqu. aust.* 1. p. 8. t. 7.

Fine-branched Willow-herb.

*Nat.* of Austria and Siberia.

*Introd.* 1776, by Joseph Nicholas de Jacquin, M.D.

*Fl.* June—September.

H. 4.

*Hyssopi-folia.* 3. L. foliis alternis linearibus, floribus hexandris. *Sp. pl.* 642. *Jacqu. aust.* 2, p. 20. t. 133.

Hyssop-

Hyssop-leav'd Willow-herb.

*Nat.* of England.

*Fl.* August.

H. O.

C U P H E A. *Jacquin.*

*Cal.* 6-dentatus, inæqualis. *Pet.* 6, inæqualia, calyci inferta. *Cap.* 1-locularis: conceptaculo triquetro.

1. CUPHEA. *Jacqu. hort. 2. p. 83. t. 177. Roth beytr. 1. p. 124.* *viscosissima.*

Lythrum Cuphea. *Linn. suppl. 249.*

Clammy Cuphea.

*Nat.* of America.

*Introd.* 1776, by Joseph Nicholas de Jacquin, M.D.

*Fl.* July and August.

G. H. O.

D I G Y N I A.

HELIOCARPUS. *Gen. pl. 606.*

*Cal.* 4-phylus. *Petala* 4. *Styli* simplices. *Cap.* 2-locularis, compressa, utrinque longitudinaliter radiata.

1. HELIOCARPUS. *Sp. pl. 643.*

American Heliocarpus.

*Nat.* of Vera Cruz.

*Introd.* before 1733, by William Houstoun, M.D.

*Mill. dict. edit. 8.*

*Fl.*

america-na.

S. h.

AGRIMONIA. *Gen. pl. 607.*

*Cal.* 5-dentatus, altero obvallatus. *Petala* 5. *Sem.* 2, in fundo calycis.

1. A. fructibus hispidis, foliis caulinis pinnatis: foliolis oblongo-ovatis, spicis elevatis, petalis calyce duplo longioribus.

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K

Agrimonia

Eupato-  
ria.

DODECANDRIA DIGYNIA. *Agrimonia.*

*Agrimonia Eupatoria.* *Sp. pl. 643.* *Curtis Lond.*

$\alpha$  *Agrimonia vulgaris.* *Park. theat. 594.*

Common Agrimony.

$\beta$  *Agrimonia foliis caulinis pinnatis, foliolis obtusis dentatis.* *Mill. dict.*

Dwarf Agrimony.

*Nat. of Britain;  $\beta$ . of Italy.*

*Fl. June and July.*

H. 24.

*odorata.* 2. *A. fructibus hispidis, foliis caulinis pinnatis: folialis oblongis: inferioribus diminutis, petalis calyce duplo longioribus.*

*Agrimonia odorata.* *Mill. dict.* *Camer. bert. 7.*

Sweet-scented Agrimony.

*Nat. of Italy.*

*Cult. 1640.* *Park. theat. 594. n. 2.*

*Fl. July.*

H. 24.

*repens.* 3. *A. fructibus hispidis, foliis caulinis pinnatis: foliolis oblongis, spicis subsessilibus, petalis calyce triplo longioribus.*

*Agrimonia repens.* *Sp. pl. 643.*

Creeping Agrimony.

*Nat. of the Levant.*

*Cult. 1739, by Mr. Philip Miller.* *Rand. cabl. n. 4.*

*Fl. July—September.*

H. 24.

*parviflora.* 4. *A. fructibus hispidis, foliis caulinis pinnatis: foliolis plurimis lanceolatis, petalis calyce fesquialongioribus.*

Small-flower'd Agrimony.

*Nat. of North America.*

*Cult. 1766, by Mr. James Gordon.*

*Fl. July.*

H. 24.

5. A.

5. *A. foliis caulinis ternatis, fructibus glabris.* *Sp. pl.* *Agrimo-*  
*noides.*  
*643.*

Three-leav'd Agrimony.

*Nat.* of Italy.

*Cult.* 1739, by Mr. Philip Miller. *Rand. chel.* n. 5.  
*Fl.* June and July. *H. 24.*

## T R I G N I A.

R E S E D A. *Gen. pl.* 608.

*Cal.* 1-phyllus, partitus. *Petala laciniata.* *Capit.* ore  
 dehiscens, 1-loocularis.

1. *R. foliis lanceolatis integris basi utrinque unidentatis,* *Luteola.*  
*calycibus quadrifidis.* *Syst. veget.* 448.

Dyers Weed, or Reseda.

*Nat.* of Britain.

*Fl.* June. *H. 0.*

2. *R. foliis lanceolatis undulatis pilosiss.* *Syst. veget.* 448. *canescens.*  
*Hoary Reseda.*

*Nat.* of Spain.

*Cult.* 1739, by Mr. Philip Miller. *Rand. chel.* Sefamoides.

*Fl.* May—July. *H. 24.*

3. *R. foliis linearibus basi dentatis, floribus tetragynis.* *glaucæ.*  
*Sp. pl.* 644.

Glaucous Reseda.

*Nat.* of the South of Europe.

*Cult.* 1748, by Mr. Ph. Miller. *Mill. dict. edit.* 5. n. 8.  
*Fl.* May—July. *G. H. 24.*

- dipetala.* 4. *R. foliis linearibus integerrimis, floribus tetragynis dipetalis: petalis indivisis.*  
 Flax-leav'd Reseda.  
*Nat. of the Cape of Good Hope. Mr. Fr. Maffon.*  
*Introd. 1774.*  
*Fl. August.* G. H. ♂.
- Sesamoides.* 5. *R. foliis lanceolatis integris, fructibus stellatis. Sp. pl. 644.*  
 Spear-leav'd Reseda.  
*Nat. of the South of France.*  
*Introd. 1787, by Mr. Zier.*  
*Fl. July and August.* H. ♂.
- alba.* 6. *R. foliis pinnatis, floribus tetragynis, calycibus sex-partitis. Sp. pl. 645.*  
 Upright white Reseda.  
*Nat. of Spain and the South of France.*  
*Cult. 1633. Ger. emac. 277. f. 2.*  
*Fl. May—October.* H. ♂.
- undata.* 7. *R. foliis pinnatis undulatis, floribus trigynis tetragnive. Syst. veget. 448.*  
 Waved-leav'd Reseda.  
*Nat. of Spain.*  
*Cult. 1759, by Mr. Ph. Miller. Mill. dict. edit. 7. n. 5.*  
*Fl. June—August.* H. ♀.
- lutea.* 8. *R. foliis omnibus trifidis: inferioribus pinnatis. Sp. pl. 645. Jacqu. austr. 4. p. 28. t. 353.*  
 Yellow Reseda.  
*Nat. of Britain.*  
*Fl. July.* H. ♂.
- Phyteuma.* 9. *R. foliis integris trilobisque, calycibus sexpartitis maximis.*

maximis. *Sp. pl.* 645. *Jacqu. austr.* 2. p. 20.  
t. 132.

Trifid Reseda.

*Nat. of the South of Europe.*

*Cult.* 1739, by Mr. Ph. Miller. *Mill. dict. vol.* 2. n. 5.  
*Fl.* June—September. H. ⊖.

10. R. foliis integris trilobisque, calycibus florem æquanti- *odorata.*  
tibus. *Sp. pl.* 646. *Curtis magaz.* 29.

Sweet Reseda, or Mignonette.

*Nat. of Egypt.*

*Cult.* 1752, by Mr. Ph. Miller. *Mill. dict. edit.* 6. n. 9.  
*Fl.* most part of the Summer. H. ⊖.

### E U P H O R B I A. *Gen. pl.* 609.

*Cor.* 4-f. 5-petala, calyci insidens. *Cal.* 1-phyllo,  
ventricosus. *Capf.* 3-cocca.

\* *Fruticosæ, aculeatæ.*

1. E. aculeata subnuda triangularis articulata : ramis pa- *antiquo-*  
tentibus. *Sp. pl.* 646. *rum.*

Triangular Spurge.

*Nat. of India.*

*Cult.* 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1.  
Euphorbium 1.

*Fl.*

D. S. h.

2. E. aculeata nuda subquadrangularis : aculeis gemi- *canarien-*  
natis. *Sp. pl.* 646. *sis.*

Canary Spurge.

*Nat. of the Canary Islands.*

*Cult.* 1697, by the Dutches of Beaufort. *Br. Mus.*  
*Styan. mff.* 3357. *fol.* 21.

*Fl.* March and April.

D. S. h.

*heptagonia.*

3. *E. aculeata nuda septemangularis*: spinis solitariis sub
  - bulatis floriferis. *Sp. pl.* 647.

Seven-angled Spurge.

*Nat. of the Cape of Good Hope.**Cult. 1731. Mill. dict. ed. 1. Euphorbium II.**Fl. July—November.* D. S. b.*mammilaris.*

4. *E. aculeata nuda*: angulis tuberosis spinis interstinctis.  
*Sp. pl.* 647.

Warty-angled Spurge.

*Nat. of the Cape of Good Hope.**Cult. 1759. Mill. dict. ed. 7. n. 8.**Fl. July and August.* D. S. b.*cereiformis.*

5. *E. aculeata nuda multangularis*, spinis solitariis sub
  - latis. *Sp. pl.* 647.

Naked Spurge.

*Nat. of the Cape of Good Hope.**Cult. 1731. Mill. dict. ed. 1. n. 5.**Fl. June and July.* D. S. b.*officinarum.*

6. *E. aculeata nuda multangularis*: aculeis geminatis.  
*Sp. pl.* 647.

Officinal Spurge.

*Nat. of Africa.**Cult. 1597, by Mr. John Gerard. Ger. herb. 1014. f. 1.**Fl. June and July.* D. S. b.*Verissolia.*

7. *E. aculeata*: angulis oblique tuberculatis. *Syst. veget.*  
449.

Oleander-leav'd Spurge.

*Nat. of India.**Cult. 1699, in the Royal Garden at Hampton-court,**Morris. hist. 3. p. 344. n. 2.**Fl. June and July.*

D. S. b.

\* \* *Fruticosæ,*

\*\* *Fruticosæ, inermes.*

(*Caulis nec dichotomus, nec umbelliferus.*)

8. E. inermis subglobosa multangularis.

Melon Spurge.

*melofor-  
mis.*

*Nat. of the Cape of Good Hope. Mr. Fr. Massen.*

*Introd. 1774.*

*Fl. May—September.*

G. H. 5.

DESCR. *Caudex carnosus, subglobosus, diametro triunciali, glaber, multiangulatus : poræ 8, 10, vel plures, basi latæ, carinatæ : carinæ florigeræ, cicatricibus pedunculorum glandulisque alternatim notatae. Pedunculi cylindracei, crassitie penæ columbinæ, articulati, villis brevissimis adspersi, plerumque primum trichotomi, dein dichotomi ; raro simplices. Bractæ ad divisuras pedunculorum et ad basin singuli floris oppositæ, oblongæ, acutiusculæ, adpresso-lineam longæ. Calyx monophyllus, campanulatus, bracteis paulo longior, limbo quinquefido : laciniæ ovatae, obtuse, inflexæ, concavæ. Petala 5, calyci inter laciniæ inserta, subrotundo-reniformia, obtusissima, laciniis calycis duplo majora, patentia, carnosa, convexa, poris raris pertusa, viridia. Filamenta viginti et quod excurrevit, receptaculo inserta, calyce parum longiora, subulata, villosa. Antheræ flavae, didymæ. Pistilum nullum.*

9. E. inermis imbricata, tuberculis foliolo linearis instruc-tis, floribus subpedunculatis, petalis palmatis.

*Caput  
medusæ.*

Euphorbia Caput-medusæ. *Sp. pl. 648.*

- ¶ *Tithymalus aizoides Africanus* simpli squamato caule. *Comm. præl. 57. t. 7.*

major.

Great Medusa's-head Spurge.

- β *Euphorbiæ anacanthum, angusto Polygoni folio.* minor.  
*Iñard act. paris. 1720. p. 386. Breyn. ic. 29. t. 19.*

- gemina- Small Medusa's-head Spurge.  
ta. γ Euphorbia procumbens, ramis geminatis, caule glabro  
oblongo cinereo. *Burm. afr.* 18. t. 9. f. 1.  
Least Médusa's-head Spurge.  
*Nat. of Africa.*  
*Cult.* 1731, by Mr. Philip Miller. *Euphorbium* 8.  
*Mill. dict. edit.* 1.  
*Fl.* June—August. D. S. h.
- Clava.* 10. E. inermis imbricata, tuberculis foliolo lanceolato  
instructis, floribus pedunculatis, petalis integerri-  
mis.  
Euphorbia Clava. *Jacqu. ic. collect.* 1. p. 104.  
Euphorbium acaulon erectum tuberosum, linearibus  
foliis, flore ac fructu foliaceis. *Burm. afr.* 12. t. 6.  
f. 1.  
Tithymalus aizoides Africanus simplici squamato caule,  
chamænerii folio. *Commel. præl.* 58. t. 8.  
Club Spurge.  
*Nat. of the Cape of Good Hope.* Mr. Fr. Maffon.  
*Introd.* 1774.  
*Fl.* January—August. G. H. h.
- anacan- 11. E. inermis imbricata, tuberculis foliolo subrotundo  
tha.* instructis, floribus terminalibus solitariis sessilibus,  
petalis palmatis.  
Euphorbium anacanthum, squamosum, lobis florum  
tridentatis. *Ifnard aët. paris.* 1720. p. 387. n. 12.  
& p. 392. tab. II.  
Euphorbium erectum, aphyllum, ramis rotundis, tu-  
berculis quadragonis. *Burm. afr.* 16. tab. 7. f. 2.  
Scaly Spurge.  
*Nat. of the Cape of Good Hope.*  
*Cult.* 1731. *Mill. dict. ed.* 1. *Euphorbium* 7.  
*Fl.* September and October. D. S. h.  
12. E

12. *E. inermis seminuda fruticosa filiformis flaccida, foliis alternis.* *Sp. pl. 649.* *mauritanica.*  
 Mauritanian Spurge.  
*Nat. of Africa.*  
*Cult. 1732, by James Sherard, M. D. Dill. ebb. 384.*  
*t. 289. f. 373.*  
*Fl. June — August.* *D. S. h.*
13. *E. inermis fruticosa stricta, umbellis quinquefidis terminalibus, involucellis oblongis, foliis linearilanceolatis laevibus.* *piscatoria.*  
 Smooth spear-leav'd Spurge.  
*Nat. of Madeira and the Canary Islands. Mr. Fr. Masson.*  
*Introd. 1777.*  
*Fl.* *D. S. h.*
14. *E. inermis fruticosa stricta, capitulo terminali, foliis lanceolatis laevibus glaucis.* *balsamifera.*  
 Balsam Spurge.  
*Nat. of the Canary Islands. Mr. Francis Masson.*  
*Introd. 1779.*  
*Fl.* *D. S. h.*
15. *E. inermis seminuda fruticosa filiformis erecta, ramis patulis determinate confertis.* *Sp. pl. 649.* *Tirucalli.*  
 Indian Tree Spurge.  
*Nat. of India.*  
*Cult. 1731, by Mr. Philip Miller. Mill. dict. edit. 1.*  
*Tithymalus 8.*  
*Fl.* *D. S. h.*
16. *E. inermis fruticosa, foliis distiche alternis ovatis.* *Sp. pl. 649.* *Tithymaloides.*  
 Tithymalus Corassavicus myrtifolius, flore coccineo  
 mellifero. *Herm. par. 234. t. 234.* *myrtifolia.*  
 Myrtle-

- padifolia.* Myrtle-leav'd Spurge.  
 ♂ *Tithymaloides Laurocerasi folio non serrato.* *Dill.*  
*elth. 383. t. 288. f. 372.*
- Laurel-leav'd Spurge.*  
*Nat.* of South America.  
*Cult.* 1732, by Sir Charles Wager. *Dill. elth. loc.*  
*cit.*
- Fl.* June and July. D. S. ½.
- heterophylla.* 17. *E. inermis, foliis serratis petiolatis difformibus ovatis lanceolatis panduriformibus.* *Sp. pl. 649.*  
 Various-leav'd Spurge.  
*Nat.* of the West Indies.  
*Cult.* 1690, in the Royal Garden at Hampton-court.  
*Catal. mff.*  
*Fl.* April—September. S. ½.
- cotinifolia.* 18. *E. foliis oppositis subcordatis petiolatis emarginatis integerrimis, caule fruticoso.* *Sp. pl. 650.*  
 Venus's Sumach-leav'd Spurge.  
*Nat.* of South America.  
*Introd.* 1690, by Mr. Bentick. *Br. Mus. Sloan. mff.*  
*3370.*  
*Fl.* July and August. S. ½.
- \*\*\* *Dichotomæ. (Umbella bifida aut nulla.)*
- hypericifolia.* 19. *E. dichotoma, foliis serratis ovali-oblongis glabris, corymbis terminalibus, ramis divaricatis.* *Sp. pl. 650.*  
 St. John's-wort-leav'd Spurge.  
*Nat.* of the West Indies.  
*Cult.* 1739, by Mr. Philip Miller. *Rand. chel. Thymalus 33.*  
*Fl.* June—September. S. ○.
20. *E.*

20. *E. dichotoma*, foliis ovalibus obsolete serratis, pendunculis axillaribus subtrifloris, caulis diffusis glabris. *prostrata*.

Trailing red Spurge.

*Nat.* of the West Indies.

*Cult.* 1758, by Mr. Philip Miller.

*Fl.* July and August. S. O.

**DESCR.** *Caules* herbacei, spithamei, procumbentes, teretes, ramosi, rubicundi. *Folia* opposita, brevissime petiolata, obtusiuscula, glabra, obsolete trinervia, supra viridia, subtus glaucescentia, trilinearia. *Flores* axillares, breviter pedicellati, saepe terni, interdum solitarii. *Petala* purpurea.

21. *E. dichotoma*, foliis serratis oblongis pilosis, floribus axillaribus solitariis, ramis patulis. *Sp. pl.* 652. *maculata*.

*Jacqu. hort.* 2. p. 87. t. 186.

Spotted Spurge.

*Nat.* of America.

*Cult.* before 1660, by Mr. Walker. *Pluk. phyt.* t. 65. f. 8.

*Fl.* July. H. O.

22. *E. dichotoma*, foliis subcrenatis linearibus, floribus fasciculatis terminalibus, caule erecto. *Sp. pl.* 651. *hyssopifolia*.

Hyssop-leav'd Spurge.

*Nat.* of the West Indies.

*Introd.* 1787, by Mr. Alexander Anderson.

*Fl.* August and September. S. O.

23. *E. dichotoma*, foliis crenulatis subrotundis glabris, floribus solitariis axillaribus, caulis procumbentibus. *Sp. pl.* 652. *Chamaesyce*.

Crenated Annual Spurge.

*Nat.* of the South of Europe and Siberia.

*Cult.*

*Cult. 1752*, by Mr. Philip Miller. *Mill. edit. 6.*

*n. 27.*

*Fl. July.*

H. ♂.

*Peplis.*

24. E. dichotoma, foliis integerrimis semicordatis, flori-  
bus solitariis axillaribus, caulibus procumbenti-  
bus. *Sp. pl. 652.*

Purple Spurge.

*Nat. of England.*

*Fl. June.*

H. ♂.

\*\*\*\*\* *Umbella trifida.*

*Peplus.*

25. E. umbella trifida : dichotoma, involucellis ovatis, fo-  
liis integerrimis obovatis petiolatis. *Sp. pl. 653.*

*Curtis lond.*

Petty Spurge.

*Nat. of Britain.*

*Fl. July.*

H. ♂.

*exigua.*

26. E. umbella trifida : dichotoma, involucellis lanceo-  
latis, foliis linearibus. *Sp. pl. 654.* *Curtis lond.*

Dwarf Spurge.

*Nat. of Britain.*

*Fl. July.*

H. ♂.

\*\*\*\*\* *Umbella quadrifida.*

*Lathyris.*

27. E. umbella quadrifida : dichotoma, foliis oppositis  
integerrimis. *Sp. pl. 655.*

Caper Spurge.

*Nat. of France and Italy.*

*Cult. 1597.* *Ger. herb. 405. f. 13.*

*Fl. May and June.*

H. ♂.

*Apios.*

28. E. umbella quadrifida : bifida, involucellis renifor-  
mibus : primis obcordatis. *Syst. veget. 451.*

Pear-rooted Spurge.

*Nat.*

*Nat.* of the Island of Candia.

*Cult.* 1596, by Mr. John Gerard. *Hort. Ger.*

*Fl.* June and July. H. 24.

29. *E. umbella quadri-vel quinquefida*: bis dichotoma, *læta*.  
 involucellis primis oblongis; superioribus rhombo-subrotundis, foliis linear-lanceolatis subemarginatis integerrimis.

Mezerion-leav'd Spurge.

*Nat.*

*Cult.* 1758, by Mr. Philip Miller.

*Fl.* June and July.

G. H. 2.

DESCR. *Tota planta glabra. Caulis fruticosus, teres, lævis. Folia sparsa, sessilia, sesquiuncialia. Involucra universalia foliis simillima. Involucella primæ dichotomiæ ovali-oblonga, subemarginata; foliis dimidio breviora; involucella secundæ dichotomiæ et floralia elliptico-subrotunda, emarginata.*

\* \* \* \* \* *Umbella quinquefida.*

30. *E. umbella subquinquefida simplici, involucellis ova-tis*: primariis triphyllis, foliis oblongis integermis, caule fruticoso. *Sp. pl.* 655. *spina*.

Prickly Spurge.

*Nat.* of the Levant.

*Cult.* 1752, by Mr. Philip Miller. *Mill. dict. edit.* 6.  
 n. 16.

*Fl.* May—September.

H. 2.

31. *E. umbella quinquefida*: bifida, involucellis subova-tis, foliis lanceolatis obtusis integerrimis. *Sp. pl.* 656. *Jacqu. auctr.* 3. p. 8. t. 213. *dulcis.*

Sweet Spurge.

*Nat.* of the South of Europe.

*Cult.* 1759, by Mr. Philip Miller.

*Fl.* May and June.

H. 24.

32. E.

142 DODECANDRIA TRIGYNIA. Euphorbia.

- Pithyusa.* 32. E. umbella quinquefida: bifida, involucellis ovatis mucronatis, foliis lanceolatis: infimis involutis retrorsum imbricatis. *Sp. pl.* 656.  
 Juniper-leav'd Spurge.  
*Nat.* of the South of Europe.  
*Introd.* 1785, by Mr. John Graefer.  
*Fl.* June and July. G. H. b.
- portlandica.* 33. E. umbella quinquefida: dichotoma, involucellis subcordatis concavis, foliis linear-lanceolatis acutis glabris patentibus. *Sp. pl.* 656.  
 Portland Spurge.  
*Nat.* of England.  
*Fl.* May—September. H. 2.
- Paralias.* 34. E. umbella subquinquefida: bifida, involucellis cordato-reniformibus, foliis sursum imbricatis. *Sp. pl.* 657. *Jacqu. Hort. 2. p. 88. t. 188.*  
 Sea Spurge.  
*Nat.* of England.  
*Fl.* July. H. 2.
- junccea.* 35. E. umbella quinquefida: dichotoma, foliis involucrisque linear-lanceolatis acutis, involucellis ovato-oblongis acuminatis.  
 Linear-leav'd Spurge.  
*Nat.* of the Island of Porto Santo near Madeira.  
*Mr. Francis Maffon.*  
*Introd.* 1779.  
*Fl.* July. G. H. 2.
- belioides.* 36. E. umbella quinquefida: trifida: dichotoma, involucellis obovatis, foliis cuneiformibus serratis. *Sp. pl.* 658. *Curtis Lond.*  
 Sun Spurge, or Wart-wort. Nat.

*Nat.* of Britain.

*Fl.* July.

H. ♂.

37. *E. umbella quinquefida*: *trifida*: *dichotoma*, *involucellis diphylloides reniformibus*, *foliis amplexicaulis cordatis ferratis*. *Sp. pl.* 658. *serrata*.

Narrow notch'd-leav'd Spurge.

*Nat.* of the South of Europe.

*Introd.* 1780, by Sign. Giovanni Fabroni.

*Fl.*

G. H. 4.

38. *E. umbella quinquefida*: *subtrifida*: *bifida*, *involucellis ovatis*, *foliis lanceolatis ferrulatis villosis*, *sa. capsulis verrucosis*. *Sp. pl.* 658. *verrucosa*.

Warty-fruited Spurge.

*Nat.* of England.

*Fl.* August.

H. ♂.

39. *E. umbella quinquefida*: *trifida*, *involucellis ovalibus acuminatis coloratis*, *capsulis glabris*, *foliis lanceolato-cuneiformibus subtus glaucis*. *Swartz prodr.* 76. *punicea*.

Scarlet-flower'd Spurge.

*Nat.* of Jamaica.

*Introd.* 1778, by Matthew Wallen, Esq.

*Fl.* January.

S. ♀.

40. *E. umbella quinquefida*: *trifida*: *dichotoma*, *involucellis ovatis*, *foliis lanceolatis*, *capsulis lanatis*. *Sp. pl.* 659. *coralliorides*.

Coral-stalk'd Spurge.

*Nat.* of Sicily, Barbary, and the Levant.

*Cult.* 1739, by Mr. Philip Miller. *Mill. dict. vol. 2.*

Tithymalus 35.

*Fl.* June—August.

H. 4.

41. E.

*pilosa.*

41. E. umbella quinquefida: trifida: bifida, involucellis ovatis, petalis integris, foliis lanceolatis subpilosis apice ferrulatis. *Syst. veget.* 453.  
**Hairy Spurge.**  
*Nat. of Siberia.*  
*Cult.* 1758, by Mr. Philip Miller.  
*Fl.* May—August. H. 4.

*orientalis.*

42. E. umbella quinquefida: quadrifida: dichotoma, involucellis subrotundis acutis, foliis lanceolatis. *Sp. pl.* 660.  
**Willow-leav'd Spurge.**  
*Nat. of the Levant.*  
*Cult.* 1739, by Mr. Philip Miller. *Rand. chel. Thymalus* 13.  
*Fl.* June and July. H. 4.

*platyphyl-*  
*los.*

43. E. umbella quinquefida: trifida: dichotoma, involucellis carina pilosis, foliis ferratis lanceolatis, capsulis verrucosis. *Syst. veget.* 453. *Jacqu. austr.* 4 p. 40. t. 376.  
**Broad notch'd-leav'd Spurge.**  
*Nat. of England.*  
*Fl.* July. H. 6.

\* \* \* \* \* *Umbella multifida.*

*Efula.*

44. E. umbella multifida: bifida, involucellis subcordatis, petalis subbicornibus, ramis sterilibus foliis uniformibus. *Sp. pl.* 660.  
**Gromwell-leav'd Spurge.**  
*Nat. of Holland and Germany.*  
*Cult.* 1570. *Lobel. adv.* 151.  
*Fl.* May—July. H. 4.

**BODECANDRIA TRIGYNIA.** Euphorbia. 145

45. *E. umbella multifida*: dichotoma, involucellis subcordatis, ramis sterilibus foliis setaceis; caulinis lanceolatis. *Sp. pl. 661. Jacq. austr. 5. p. 16.*  
t. 435. *Cypris-fias.*

Cypress Spurge.

*Nat. of Germany and France.*

*Cult. 1640. Park. theat. 193. f. 3.*

*Fl. May—September.*

H. 4.

46. *E. umbella suboctofida*: bifida, involucellis subovatis, foliis spatulatis patentibus carnosis mucronatis marginie scabris. *Sp. pl. 661.* *Myrfinites.*

Glaucous Spurge.

*Nat. of Italy, France, and Spain.*

*Cult. 1570. Lobel. adv. 150.*

*Fl. April—June.*

H. 4.

47. *E. umbella multifida*: subtrifida: bifida, involucellis ovatis, foliis lanceolatis, ramis sterilibus. *Sp. pl. 662.* *palustris.*

Marsh Spurge.

*Nat. of Germany, France, and Sweden.*

*Cult. 1570. Lobel. adv. 151.*

*Fl. May—August.*

H. 4.

48. *E. umbella multifida*: bifida, involucellis late cordatis, foliis oblongis emarginatis glabris, caule ramo, capsulis subverrucosis. *emarginata.*

Freckled Spurge.

*Nat. of Italy.*

*Cult. 1758, by Mr. Philip Miller.*

*Fl. July and August.*

H. 4.

49. *E. umbella multifida*: bifida, involucellis ovatis, *hyberna*, foliis oblongis emarginatis subtus villosiusculis, caule simplici, capsulis verrucoso-ramentaceis.

*Euphorbia hyberna. Sp. pl. 662.*

VOL. II.

L

Irish

## DODECANDRIA TRIGYNYIA. Euphorbia.

Irish Spurge.

*Nat. of Ireland and England.**Fl. May and June.*

H. 24.

*amygdalo-*  
*ides.* 50. *E. umbella multifida*: dichotoma, involucellis per-  
foliatis orbiculatis, foliis obtusis. *Sp. pl. 662.*

Wood Spurge.

*Nat. of England.**Fl. April—July.*

H. 24.

*Chard-*  
*cias.* 51. *E. umbella multifida*: bifida, involucellis perfoliatis  
emarginatis, foliis integerrimis, caule frutescente.

*Syst. veget. 454. Jacq. ic. collect. I. p. 57.*

Red Spurge.

*Nat. of England.**Fl. June.*

H. 5.

## ARISTOTELIA. L'Herit. Stirp. nov.

*Cor. 5-petala. Cal. 5-phyllo. Bacc. 3-locularis.**Sem. bina.*

*Macqui.* 1. ARISTOTELIA. L'Herit. Stirp. nov. p. 31. tab. 16.

Shining-leav'd Aristotelia.

*Nat. of Chili.**Introd. about 1773, by Messrs. Kennedy and Lee.**Fl. April and May.*

H. 5.

## PENTAGYNYIA.

G L I N U S. Gen. pl. 610.

*Cal. 5-phyllo. Cor. o. Neottaria setis bifidis. Gaff.*  
*5-angularis, 5-locularis, 5-valvis, polysperma.*

*Istooides.* 1. *G. caule piloso, foliis obovatis. Syst. veget. 455.*

Hairy Glinus.

*Nat. of the South of Europe and the Levant.**Introd. 1788, by Mons. Thouin.**Fl. July.*

G. H. O.

DODECA-

## DODECAGYNIA.

## SEMPERVIVUM. Gen. pl. 612.

*Cal.* 12-partitus. *Petala* 12. *Capit.* 12, polyspermæ.

1. *S. caule arborescente lœvi ramoso, foliis cuneiformibus glabriusculis ciliatis : ciliis patulis mollibus.* *arboreum.*

*Sempervivum arboreum.* *Sp. pl.* 664.

Tree Houseleek.

*Nat.* of Portugal and the Levant.

*Cult.* 1727. *Bradl. succ.* 4. p. 1. & 31.

*Fl.* December—March. *G. H. h.*

2. *S. caule frutescente, foliis orbiculato-spathulatis villosis, nectariis subquadratis truncatis.* *canariense.*

*Sempervivum canariense.* *Sp. pl.* 664.

Canary Houseleek.

*Nat.* of the Canary Islands.

*Cult.* 1699, by the Dutches of Beaufort. *Br. Mus.*

*Sloan. mff.* 525 and 3349.

*Fl.* June and July. *G. H. h.*

*Obs.* Petala 9. Stamina 18. Pistilla 9.

3. *S. caule frutescente, foliis cuneiformibus viscidis ciliatis : ciliis cartilagineis adpresso.* *glutinosum.*

Clammy Houseleek.

*Nat.* of Madeira. *Mr. Francis Maffon.*

*Introd.* 1777.

*Fl.* July and August. *D. S. h.*

*Obs.* Petala lutea, 8 vel 9. Stamina 16-18. Pistilla 8 vel 9.

DODECANDRIA DODECAGYNIA. *Sempervivum.**glandulo-*  
*fum.*

4. S. caule frutescente, foliis orbiculato-spathulatis mar-  
gine glandulosis : glandulis globosis, nectariis cu-  
neiformibus truncatis.

Glandulous-leav'd Houseleek.

*Nat. of Madeira. Mr. Francis Maffon.**Introd. 1777.**Fl. March—May.*

D. S. 4.

*tectorum.*

5. S. foliis ciliatis, propaginibus patulis, floribus dode-  
candris dodecagynis, nectariis cuneiformibus carun-  
culatis.

*Sempervivum tectorum. Sp. pl. 664. Curtis lond.*

Common Houseleek.

*Nat. of Britain.**Fl. July—September.*

H. 24.

*globife-  
rum.*

6. S. foliis ciliatis, propaginibus globosis. *Sp. pl. 665.*  
*Jacqu. aust. 5. p. 50. tab. app. 40.*

Globular Houseleek.

*Nat. of Germany.**Cult. 1731, by Mr. Philip Miller. Mill. dict. edit. I.  
Sedum 8.**Fl. June and July.*

H. 24.

*villosum.*

7. S. foliis spathulato-cuneiformibus obtusis villosis, nec-  
tariis palmatis : lacinulis subulatis.

Hairy Houseleek.

*Nat. of Madeira. Mr. Francis Maffon.**Introd. 1777.**Fl. June.*

G. H. ①.

*Obs. Petala 8, flava. Stamina 12-16. Pistilla 8.**sotuo-  
sum.*

8. S. foliis obovatis subtus gibbis villosis, nectariis bi-  
lobis.

Gouty Houseleek.

*Nat.*

**DODECANDRIA DODECAGYNIA.** *Sempervivum.*

149

*Nat.* of the Canary Islands. Mr. *Francis Maffon.*

*Introd.* 1779.

*Fl.* July and August.

G. H. 5.

*Obs.* Petala 8, flava. Stamina 16. Pistilla 8.

9. *S. foliis pilis intertextis, propaginibus globosis!* Sp. *arachnoideum.*  
*pl.* 665. *Jacqu. aust.* 5. p. 51. tab. app. 42.

Cobweb Houseleek.

*Nat.* of the Alps of Italy and Switzerland.

*Cult.* 1699, by the Dutches of Beaufort. Br. *Mus.*

*Sloan. miss.* 525 and 3349.

*Fl.* June and July.

H. 4.

10. *S. foliis integerrimis, propaginibus patulis.* Syt. veget. 456. montanum.  
*Jacqu. aust.* 5. p. 50. tab. app. 41.

Mountain Houseleek.

*Nat.* of Switzerland.

*Cult.* 1759, by Mr. Ph. Miller. Mill. dict. edit. 7. n. 3.

*Fl.* June and July.

H. 4.

11. *S. foliis sparsis: inferioribus teretibus; superioribus sediforme.*  
depressis. Syt. veget. 456. Jacqu. hort. 1. p. 35.  
*t.* 81.

Stone-crop-leav'd Houseleek.

*Nat.* of the South of Europe.

*Introd.* 1769, by Messrs. Kennedy and Lee.

*Fl.* July.

H. 4.

12. *S. foliis teretibus clavatis confertis, pedunculis nudis monan-*  
subunifloris, nectariis obcordatis, *thes.*  
Cluster'd Houseleek.

*Nat.* of the Canary Islands. Mr. *Francis Maffon.*

*Introd.* 1777.

*Fl.* July.

G. H. 4.

*Obs.* Numerus partium fructificationis variat a quinario ad octonarium.

*Classis XII.***I C O S A N D R I A*****M O N O G Y N I A.***C A C T U S. *Gen. pl. 613.**Cal. 1-phyllus, superus, imbricatus. Cor. multiplex.**Bacca 1-locularis, polysperma.*\* *Echinomelocacti, subrotundi.*

- |                     |   |                 |
|---------------------|---|-----------------|
| <i>mammillaris.</i> | 1. <i>C. subrotundus tectus tuberculis ovatis barbatis.</i> <i>Sp.</i><br><i>pl. 666.</i> |                 |
|                     | <i>α simplex, spinis rubicundis.</i>  |                 |
|                     | <i>Cactus mammillaris. Mill. dict.</i>  |                 |
|                     | <i>Red-spined small Melon Thistle.</i>  |                 |
| <i>prolifer.</i>    | β <i>multiplex, spinis albentibus.</i>  |                 |
|                     | <i>Cactus proliferus. Mill. dict.</i>   |                 |
|                     | <i>White-spined small Melon Thistle.</i>  |                 |
|                     | <i>Nat. of the West Indies.</i>   |                 |
|                     | <i>Cult. 1690, in the Royal Garden at Hampton-court.</i>                                  |                 |
|                     | <i>Catal. mff.</i>  |                 |
|                     | <i>Fl. July and August.</i>   | <i>D. S. h.</i> |
| <i>Melocactus.</i>  | 2. <i>C. subrotundus quatuordecim-angularis.</i> <i>Sp. pl.</i><br><i>666.</i>            |                 |
| <i>communis.</i>    | <i>α ovatus, 17-angularatus.</i>  |                 |
|                     | <i>Common Melon Thistle, or Turk's Cap.</i>   |                 |
| <i>depressus.</i>   | <i>β subrotundus, depressus, 10-angularatus.</i>  |                 |
|                     | <i>Flat Melon Thistle.</i>  |                 |
|                     |   | <i>Nat.</i>     |

**ICOSANDRIA MONOGYNIA. Cactus.**

151

*Nat.* of the West Indies.

*Cult.* 1727. *Bradl. succ.* 4. p. 9. t. 32.

*Fl.* July and August.

D. S. b.

\*\* *Cerei erecti* (*stantes per se.*)

3. *C. erectus oblongus septemangularis.* Sp. pl. 666. heptago-nus.  
Seven-angled Torch-thistle.

*Nat.* of the West Indies.

*Introd.* 1728, by Mr. Ph. Miller. *Mill. dict. edit.* 8.

*Fl.*

D. S. b.

4. *C. erectus quadrangularis longus: angulis compressis.* tetrago-nus.  
Sp. pl. 667.

Four-angled Torch-thistle.

*Nat.* of South America.

*Cult.* 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1.

*Cereus* 2.

*Fl.* July.

D. S. b.

5. *C. erectus sexangularis longus: angulis distantibus.* hexago-nus.  
*Syst. veget.* 459.

Six-angled Torch-thistle.

*Nat.* of Surinam.

*Introd.* 1690, by Mr. Bentick. *Br. Mus. Sloan. miss.*

3370. p. 1. n. 70.

*Fl.* July and August.

D. S. b.

6. *C. erectus subquinquangularis longus articulatus.* Sp. pentago-nus.  
pl. 667.

Five-angled Torch-thistle.

*Nat.* of America.

*Introd.* about 1769.

*Fl.* July.

D. S. b.

7. *C. erectus longus octangularis: angulis compressis undatis, spinis lana longioribus.* Sp. pl. 667. repandus.

L 4

Wavy-

## ICOSANDRIA MONOGYNIA. Cactus.

Wavy-angled Torch-thistle.

*Nat. of the West Indies.*

*Introd. 1728, by Mr. Ph. Miller. Mill. dict. edit. 8.  
Fl. August. D. S. 5.*

*lanugina-  
sus.*

8. *C. erectus longus subnovemangularis : angulis obso-  
letis, spinis lana brevioribus. Sp. pl. 667.*

Woolly Torch-thistle.

*Nat. of the West Indies,*

*Introd. 1690, by Mr. Bentick. Br. Mus. Shan. miss.  
3370. p. I. n. 69.*

*Fl. D. S. 5.*

*peruvia-  
nus.*

9. *C. erectus longus suboctangularis : angulis obtusis,  
Sp. pl. 667.*

Peruvian Torch-thistle.

*Nat. of Jamaica and Peru.*

*Introd. 1728, by Mr. Ph. Miller. Mill. dict. edit. 8.  
Fl. D. S. 5.*

*Royeni.*

10. *C. erectus articulatus novemangularis : articulis sub-  
ovatis, spinis lanam æquantibus. Syst. veget. 459.*

Nine-angled Torch-thistle.

*Nat. of America.*

*Introd. 1728, by Mr. Ph. Miller. Mill. dict. edit. 8.  
Fl. D. S. 5.*

*grandi-  
florus.*

\*\*\* *Cerei repentes, radiculis lateralibus,*

11. *C. repens subquinquangularis. Sp. pl. 668.*

Great Night-flowering Cereus.

*Nat. of Jamaica and Vera Cruz.*

*Cult. before 1700, in the Royal Garden at Hampton-  
court. Pluk. mant. 76.*

*Fl. June and July. D. S. 5.*

12. *C.*

12. *C. repens decemangularis.* *Sp. pl. 668.* *flagelli-formis.*  
 Small creeping Cereus.  
*Nat.* of Peru.  
*Introd.* 1734, by Bernard de Jussieu, M.D. *Mill.*  
*dict. edit.* 8.  
*Fl.* March—June. *D. S. b.*
13. *C. repens triangularis.* *Sp. pl. 669.* *triangularis.*  
 Triangular Cereus.  
*Nat.* of the West Indies.  
*Cult.* 1690, in the Royal Garden at Hampton-court,  
*Catal. miss.*  
*Fl.* July. *D. S. b.*
14. *C. pendulus, ramis verticillatis teretibus glabris pendulus.*  
 muticis. *Swartz prodr.* 77.  
*Cassytha baccifera.* *J. Miller illustr.*  
 Slender Cereus.  
*Nat.* of the West Indies.  
*Introd.* 1758, by Mr. Philip Miller.  
*Fl.* September. *D. S. b.*
- \* \* \* \* *Opuntiae, compressae, articulis proliferis.*
15. *C. articulato-prolifer laxus, articulis ovatis, spinis Opuntia.*  
 setaceis. *Sp. pl. 669.*  
 Common Indian Fig.  
*Nat.* of America and the South of Europe.  
*Cult.* 1596, by Mr. John Gerard. *Hort. Ger.*  
*Fl.* July and August. *D. S. b.*
16. *C. articulato-prolifer, articulis ovato-oblongis, spinis Ficus indica.*  
 setaceis. *Sp. pl. 669.*  
 White-spined Indian Fig.  
*Nat.* of South America.  
*Cult.*

## ICOSANDRIA MONOCYNTIA. Cactus.

*Cult. 1759. Mill. dict. edit. 7. Opuntia 2.**Fl. July and August.*

D. S. 5.

*Tuna.*17. *C. articulato-prolifer, articulis ovato-oblongis, spinis subulatis.* Sp. pl. 669.*a Tuna major, spinis validis flavicantibus, flore gilvo.*  
*Dill. eltb. 396. t. 295. f. 380.*

Yellow-spined Indian Fig.

*b Tuna elatior, spinis validis nigricantibus.* Dill.  
eltb. 395. t. 294. f. 379.

Black-spined Indian Fig.

*Nat. of Jamaica and South America.**Cult. 1732, by James Sherard, M.D.* Dill. eltb.  
*loc. cit.**Fl. July and August.* D. S. 5.*cocinil-*  
*lifer.*18. *C. articulato-prolifer, articulis ovato-oblongis sub-*  
*inerribus.* Sp. pl. 670.

Cochineal Fig.

*Nat. of South America.**Cult. 1732, by James Sherard, M.D.* Dill. eltb.  
399. t. 297. f. 383.*Fl. September.*

D. S. 5.

*curassaf-*  
*vicus.*19. *C. articulato-prolifer, articulis cylindrico-ventrico-*  
*fis compressis.* Sp. pl. 670.

Small Indian Fig.

*Nat. of Curassao.**Intrad. 1690, by Mr. Bentick.* Br. Mus. Sloan. ms.  
3370.*Fl.*

D. S. 5.

*phyllan-*  
*thus.*20. *C. prolifer ensiformi-compressus ferrato-repandus.*  
Sp. pl. 670.

Spleenwort-leav'd Indian Fig.

Nat.

*Nat.* of South America.

*Cult.* 1731, by Mr. Philip Miller. *Mill. dict. edit. 1.*

*Opuntia* II.

*Fl.* June.

D. S. b.

21. *C. caule erecto compresso, ramis oppositis bifariis spinosissimis, spinis setaceis.* *spinosissimus.*

*Cactus spinosissimus.* *Martyn hort. cantabr.* 88,

*Opuntia spinosissima.* *Mill. dict.*

Cluster-spined Indian Fig.

*Nat.* of Jamaica.

*Introd.* before 1733, by William Houstoun, M. D.

*Mill. dict. edit. 8.*

*Fl.*

D. S. b.

22. *C. caule tereti arboreo: aculeis geminis recurvis, foliis lanceolato-ovatis.* *Sp. pl.* 671. *Peregrina.*

Barbadoes Gooseberry.

*Nat.* of the West Indies.

*Cult.* 1696, in the Royal Garden at Hampton-court.

*Catal. miss.*

*Fl.*

D. S. b.

### P H I L A D E L P H U S. *Gcn. pl.* 614.

*Cal.* 4-f. 5-partitus, superus. *Petala* 4-f. 5, *Cap.* 4-f. 5-locularis, polysperma.

1. *P. foliis subdentatis.* *Sp. pl.* 671.

*a* *foliis ovato-oblongis magnis, frutice orgyali.*

Common Syringa.

*b* *foliis ovatis minoribus, frutice tripedali,*

*Philadelphus nanus.* *Mill. dict.*

Dwarf Syringa.

*Nat.* of the South of Europe.

*coronarius.*

*nanus.*

*Cult.*

**ICOSANDRIA MONOGYNIA.** *Philadelphus.**Cult. 1597, by Mr. John Gerard. Ger. herb. 1213.**f. i.**Fl. May and June.**H. 5.*

**scoparius.** 2. *P. foliis lanceolatis integerrimis rigidis trinerviis, floribus omnibus quinquefidis, laciniis calycinis colo-  
ratis, deciduis.*

**linifolius.**  $\alpha$  *foliis lanceolatis.*

*Melaleuca scoparia. Linn. suppl. 343. Forst. pl.  
scul. p. 78, fl. austr. p. 37.*

*Leptospermum scoparium. Forst. gen. 36.*

*Tea Plant. Cook's voyage, vol. I. p. 100. tab: 22.*

*Narrow-leav'd Philadelphus.*

**myrtifo-  
lius.**  $\beta$  *foliis ovato-ellipticis.*

*Myrtle-leav'd Philadelphus.*

*Nat. of New Zealand. Sir Joseph Banks, Bart.*

*Introd. 1772.*

*Fl. June and July.*

*G. H. 5.*

**aromatica-** 3. *P. foliis linear-lanceolatis enerviis integerrimis, floribus omnibus quinquefidis, laciniis calycinis colo-  
ratis deciduis,*

*Sweet-scented Philadelphus.*

*Nat. of New Zealand. Sir Joseph Banks, Bart.*

*Introd. 1772.*

*Fl. July and August.*

*G. H. 5.*

**laevis.** 4. *P. foliis oblongis acutis integerrimis pubescentibus,  
calycibus lanatis.*

$\alpha$  *foliis ovalibus, villis canescensibus.*

*Hoary Philadelphus.*

**piliger.**  $\beta$  *foliis lanceolato-oblongis pilosis subobliquis apice re-  
flexis.*

*Hairy Philadelphus.*

*Nat. of New South Wales,*

*Introd.*

*Introd. 1774,* by Tobias Furneaux, Esq.

*Fl. June and July.*

G. H. ½.

EUCALYPTUS. *L'Herit. fert. angl.*

*Calyx superus, persistens, truncatus, ante anthesin tec-*  
*tus operculo hemisphaerico, deciduo. Cor. o. Caps.*  
*4-locularis, apice dehisces, polysperma.*

1. EUCALYPTUS. *L'Herit. fert. angl. tab. 20.*

*oblique.*

*Oblique-leav'd Eucalyptus.*

*Nat. of New South Wales.*

*Introd. 1774,* by Tobias Furneaux, Esq.

*Fl. July.*

G. H. ½.

P S I D I U M. *Gen. pl. 615.*

*Cal. 5-fidus, superus. Petala 5. Bacca 1-locularis,*  
*polysperma.*

1. *P. foliis lineatis obtusiusculis, pedunculis unifloris.* *pyrifor-*  
*rum.*  
*Sp. pl. 672.*

*White Guava.*

*Nat. of the West Indies.*

*Cult. 1656,* by Mr. John Tradescant, Jun. *Mus. Trad.*  
*119.*

*Fl. June.*

S. ½.

2. *P. foliis lineatis acuminatis, pedunculis trifloris.* *Sp. pomife-*  
*rum.*  
*pl. 672.*

*Red Guava.*

*Nat. of the West Indies.*

*Introd. 1692,* by the Dutches of Beaufort. *Br. Mus.*  
*Sloan. mff. 525 and 3349.*

*Fl. June.*

S. ½.

EUGENIA.

## E U G E N I A. Gen. pl. 616.

*Cal.* 4-partitus, superus. *Petala* 4. *Drupa* 1-sperma,  
4-angularis.

- malaccensis.* 1. *E.* foliis integerrimis, pedunculis ramosis lateralibus.  
*Sp. pl.* 672.  
Broad-leav'd Eugenia.  
*Nat.* of the East Indies.  
*Cult.* 1768, by Mr. Ph. Miller. *Mill. dict. edit.* 8.  
*Fl.* S. h.
- Jambos.* 2. *E.* foliis integerrimis, pedunculis ramosis terminalibus. *Sp. pl.* 672.  
Narrow-leav'd Eugenia.  
*Nat.* of the East Indies.  
*Cult.* 1768, by Mr. Ph. Miller. *Mill. dict. edit.* 8.  
*Fl.* May—July. S. h.

## M Y R T U S. Gen. pl. 617.

*Cal.* 5-fidus; superus. *Petala* 5. *Bacca* 2- f. 3-sperma.

- communis.* 1. *M.* floribus solitariis: involucro diphyllo. *Sp. pl.* 673.  
a Myrtus foliis ovatis pedunculis longioribus. *Mill. dict. ic.* 123. *t.* 184. *f.* 1.  
Common broad-leav'd Myrtle.  
*tarentina.* b Myrtus foliis ovatis, baccis rotundioribus. *Mill. dict.* Box-leav'd Myrtle.  
*italica.* c Myrtus foliis ovato-lanceolatis acutis, ramis erectioribus. *Mill. dict.*  
Italian, or Upright Myrtle.  
*boetica.* d Myrtus foliis ovato-lanceolatis confertis. *Mill. dict.*  
Orange-leav'd Myrtle.  
*Iusitani-ca.* e Myrtus *acuta*, foliis lanceolato-ovatis acutis. *Mill. dict.*  
Portugal Myrtle.

ζ Myrtus

1. *Myrtus foliis lanceolatis acuminatis.* *Mill. dict.* *belgica.*  
*Broad-leav'd Dutch Myrtle.*
2. *Myrtus minimæ, foliis lineari-lanceolatis acuminatis.* *Mill. dict.* *mucronata.*  
*Rosemary-leav'd Myrtle.*  
*Nat. of Asia, Africa, and the South of Europe.*  
*Cult. 1629, by Mr. John Parkinson. Park. parad. 427.*  
*Fl. July and August.* *G. H. h.*
2. *M. pedunculio unifloris, foliis triplinerviis subtus tomentosæ.*  
*Arbor finensis Canellæ folio minore, trinervi, prona parte villoso, fructu Caryophylli aromatici majoris, villis similiter obducto. Pluk. amath. 21. t. 372. f. 1.*  
*Woolly-leav'd Myrtle.*  
*Nat. of China.*  
*Introd. about 1776, by Mrs. Norman.*  
*Fl. June and July.* *S. h.*
3. *M. pedunculis multifloris axillaribus, foliis ovatis Gregii.*  
*ellipticis acutis integerrimis subtus pubescentibus.*  
*Swartz prodr. 78.*  
*Round-leav'd Myrtle.*  
*Nat. of Dominica.*  
*Introd. 1776, by John Greg, Esq.*  
*Fl.* *S. h.*
4. *M. pedunculis dichotomis paniculatis tomentosæ, foliis geminis subovatis terminalibus.* *Sp. pl. 675.* *Chytræculia.*  
*Forked Myrtle.*  
*Nat. of Jamaica.*  
*Introd. 1778, by Thomas Clark, M. D.*  
*Fl.* *S. h.*
5. *M. pedunculis multifloris, foliis geminis subovatis terminalibus, ramis dichotomis.* *Sp. pl. 675.* *Zuzygium.*  
*Oval-*

Oval-leav'd Myrtle.

*Nat.* of the West Indies.

*Introd.* 1778, by Thomas Clark, M. D.

*Fl.*

S. h.

*Pimenta.* 6. *M. floribus trichotomo-paniculatis, foliis oblongo-lanceolatis.*

*Myrtus Pimenta. Sp. pl. 676.*

α *foliis oblongo-lanceolatis acuminatis: acumine obtuso.*

Long-leav'd Pimento, Jamaica Pepper, or All-spice.

β *foliis ovalibus obtusis.*

Short-leav'd Pimento.

*Nat.* of the West Indies.

*Cult.* 1739, by Mr. Ph. Miller. *Rand. sched. n. 14.*

*Fl.* July.

S. h.

### P U N I C A. Gen. pl. 618.

*Cal. 5-fidus, superus. Petala 5. Pomum multiloculare, polyspermum.*

*Grana-tum.* 1. *P. foliis lanceolatis, caule arboreo. Sp. pl. 676.*

α *floribus simplicibus.*

Common Pomegranate Tree.

β *floribus plenis.*

Double-flower'd Pomegranate Tree.

*Nat.* of Spain, Italy, and Barbary.

*Cult.* 1596, by Mr. John Gerard. *Hort. Ger.*

*Fl.* June—September.

H. h.

*nana.* 2. *P. foliis linearibus, caule fruticoso. Sp. pl. 676.*

Dwarf Pomegranate Tree.

*Nat.* of the West Indies.

*Cult.* 1731, by Mr. Ph. Miller. *Mill. dict. edit. 1. n. 5.*

*Fl.* July—September.

G. H. h.

A M Y G -

## AMYGDALUS. Gen. pl. 619.

*Cal. 5-fidus, inferus. Pet. 5. Drupa nuce poris perforata.*

1. A. foliorum ferraturis omnibus acutis, floribus sessili- *Perfice.*  
bus solitariis. *Sp. pl. 676.*

α fructibus lanuginosis.

Common Peach Tree.

β fructibus glabris.

Common Nectarine Tree.

γ flore pleno.

Double-flower'd Peach Tree.

*Nat.*

*Cult. 1562. Turn. herb. part 2. fol. 48 verso.*

*Fl. April and May.*

Nectari-  
na.  
plena.

H. h.

2. A. foliis ferraturis insimis glandulosis, floribus sessili- *communis.*  
bus geminis. *Sp. pl. 677.*

α Amygdalus sativa. *Bauh. pin. 441.*

Sweet Almond Tree.

β Amygdalus amara. *Tourn. inst. 627.*

Bitter Almond Tree.

*Nat. of Barbary.*

*Cult. 1570. Lobel. adv. 423.*

*Fl. March and April.*

H. h.

3. A. foliis venoso-rugosis. *Linn. mant. 74.* *pumila.*  
Double-flower'd Dwarf Almond.

*Nat.*

*Cult. 1731, by Mr. Philip Miller. Mill. dict. edit. 1.*  
*Perfice 3.*

*Fl. May and June.*

H. h.

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- nana.*      4. A. foliis basi attenuatis. *Sp. pl. 677. Pallas ross. I.*  
p. 12. t. 6.  
Common Dwarf Almond.  
*Nat. of Ruffia.*  
*Cult. 1683, by Mr. James Sutherland. Sutherl. hort.*  
*edin. 22. n. 4.*  
*Fl. March and April.*      H. b.
- orientalis.*      5. A. foliis lanceolatis integerrimis argenteis perennantibus, petiolo breviore. *Mill. dict.*  
Amygdalus orientalis, foliis argenteis splendentibus.  
*Du Hamel arb. 48.*  
Silvery-leav'd Almond.  
*Nat. of the Levant.*  
*Cult. 1759, by Mr. Ph. Miller. Mill. dict. edit. 7. n. 4.*  
*Fl.*      H. b.

P R U N U S. *Gen. pl. 620.*

*Cal. 5-fidus, inferus. Petala 5. Drupæ max futuris*  
*prominulis.*

- Padus.*      1. P. floribus racemosis : racemis pendulis, foliis deciduis subrugosis basi biglandulosis.  
Prunus Padus. *Sp. pl. 677.*  
Common Bird-cherry Tree.  
*Nat. of Britain.*  
*Fl. April and May.*      H. b.
- rubra.*      2. P. floribus racemosis : racemis erectis, foliis deciduis lœvibus basi biglandulosis.  
Cerasus racemosa sylvestris, fructu non eduli rubro.  
*Hort. angl. 18. n. 2.*  
Cornish Bird-cherry Tree.  
*Nat.*      *Cult.*

**I COSANDRIA MONOGYNIA.** *Prunus.*

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*Cult. 1724. Furber's catal.*

*Fl. May and June.*

H.  $\frac{1}{2}$ .

3. *P. floribus racemosis, foliis deciduis basi antice glandulosis.* *Sp. pl. 677.* *virginiana.*

Common American Bird-cherry Tree.

*Nat. of North America.*

*Cult. 1629. Park. parad. 597. f. 6.*

*Fl. May and June.*

H.  $\frac{1}{2}$ .

4. *P. floribus racemosis, foliis sempervirentibus oblongo-lanceolatis ferratis eglandulosis.* *caroliniana.*

*Prunus Padus carolina.* *Du Roi hort. barbata. 2.*

*p. 198.*

*Padus caroliniana. Mill. dict.*

Evergreen Bird-cherry Tree.

*Nat. of South Carolina.*

*Cult. 1759, by Mr. Philip Miller. Mill. dict. edit. 7.*

*Padus 6.*

*Fl. May.*

H.  $\frac{1}{2}$ .

5. *P. floribus racemosis: racemis lateralibus, foliis perenniantibus eglandulosis oblongis acuminatis integris utrinque glabris.* *Swartz prodr. 80.* *occidentalis.*

West India Laurel,

*Nat. of Jamaica.*

*Introd. 1784, by Matthew Wallen, Esq.*

*Fl.*

S.  $\frac{1}{2}$ .

6. *P. floribus racemosis, foliis sempervirentibus ovato-lanceolatis ferratis eglandulosis.* *lusitanica.*

*Prunus lusitanica. Sp. pl. 678.*

Portugal Laurel.

*Nat. of Portugal and Madeira.*

*Cult. 1722, by Mr. Thomas Fairchild. Knowlton's miss.*

*Fl. June.*

H.  $\frac{1}{2}$ .

M 2

7. P.

*Lauro-*  
*Cerasus.*

7. P. floribus racemosis, foliis sempervirentibus dorso bi-glandulosis. *Sp. pl.* 678.

Common Laurel.

*Nat.* of the Levant.

*Cult.* before 1629, by Mr. James Cole. *Park. parad.*

401.

*Fl.* April.

H. b.

*Mahaleb.* 8. P. floribus corymbosis terminalibus, foliis ovatis.

*Syst. veget.* 463. *Jacqu. austr.* 3. p. 15. t. 227.

Perfum'd Cherry Tree.

*Nat.* of Austria and Switzerland.

*Cult.* 1714, by the Dutches of Beaufort. *Br. Mus.*

*H. S.* 139. *fol.* 5.

*Fl.* April and May.

H. b.

*Armenia-*  
*ca.* 9. P. floribus sessilibus, foliis subcordatis. *Sp. pl.* 679.

Common Apricot Tree.

*Nat.*

*Cult.* 1562. *Turn. herb. part 2.* *fol.* 48 *verso.*

*Fl.* February.

H. b.

*pumila.* 10. P. floribus subumbellatis, foliis angusto-lanceolatis.

*Syst. veget.* 463.

Dwarf Canadian Cherry Tree.

*Nat.* of North America.

*Cult.* 1756, by Mr. Ph. Miller. *Mill. ic.* 60. *t.* 89. *f.* 2.

*Fl.* May.

H. b.

*Cerasus.* 11. P. umbellis subpedunculatis, foliis ovato-lanceolatis glabris conduplicatis. *Syst. veget.* 463.

α Cerasa sativa, rotunda, rubra & acida. *Baub. pin.*

449.

Cultivated Cherry Tree.

β Cerasus hortensis pleno flore. *Baub. pin.* 450. *Mill.* *ic.* 59. *t.* 89. *f.* 1.

Double-

Double-flowering Cherry Tree.

*Nat.* of England.*Fl.* April.H.  $\frac{1}{2}$ .

12. *P. umbellis sessilibus, foliis ovato-lanceolatis con-duplicatis subtus pubescentibus.* *Sp. pl.* 680.

Small-fruited Cherry Tree.

*Nat.* of Britain.*Fl.* April.H.  $\frac{1}{2}$ .

13. *P. umbellis subsessilibus aggregatis multifloris tan-dem paniculæformibus, foliis oblongo-lanceolatis acuminatis glabris basi glandulosis.* *penſylvanica.*

*Prunus pensylvanica.* *Linn. Suppl.* 252.

Upright Cherry Tree.

*Nat.* of North America.*Introd.* 1773, by Messrs. Kennedy and Lee.*Fl.* May.H.  $\frac{1}{2}$ .

14. *P. umbellis sessilibus solitariis paucifloris, foliis deci-duis ovatis acuminatis, petiolis biglandulosis.* *nigra.*

Black Cherry Tree.

*Nat.* of Canada.*Introd.* 1773, by Messrs. Kennedy and Lee.*Fl.* April and May.H.  $\frac{1}{2}$ .

15. *P. pedunculis subsolitariis, foliis lanceolato-ovatis convolutis, ramis muticis.* *Sp. pl.* 680. *domeſtīca.*

Common Plum Tree.

*Nat.* of England.*Fl.* April.H.  $\frac{1}{2}$ .

16. *P. pedunculis geminis, foliis ovatis subtus villosis convolutis, ramis spineſcentibus.* *Sp. pl.* 680. *infūtitia.*

Common Bullace Plum Tree.

M 3

*Nat.*

**ICOSANDRIA MONOGYNIA.** *Prunus.**Nat. of Britain.**Fl. April.*

H. b.

*spinoso.*

17. *P. pedunculis solitariis, foliis lanceolatis glabris, ramis spinosis.* *Sp. pl. 681.*

Sloe Tree.

*Nat. of Britain.**Fl. March and April.*

H. b.

**PLINIA.** *Gen. pl. 671. conf. mant. 244.*

*Cal. 5-f. 4-partitus. Petala 5 f. 4. Drupa supera, sulcata.*

*pedunculata.*

1. *P. floribus pedunculatis polyandris.* *Linn. suppl. 253.*

*Plinia rubra.* *Linn. mant. 243.**Myrtus brasiliana.* *Sp. pl. 674.**Eugenia uniflora.* *Sp. pl. 673.*

Pedunculated Plinia.

*Nat. of Brasil. (Cultivated in Madeira and the West Indies.)*

*Cult. 1759, by Mr. Philip Miller.**Fl. January and February.*

S. b.

**CHRYSOBALANUS.** *Gen. pl. 621.*

*Cal. 5-fidus. Petala 5. Drupæ nux 5-sulcata, 5-valvis.*

*Icaco.*

1. *CHRYSOBALANUS.* *Sp. pl. 681.*

Cocoa Plum Tree.

*Nat. of the West Indies.**Cult. 1752, by Mr. Ph. Miller.* *Mill. dict. edit. 6.**Fl.*

S. b.

**DIGYNIA.**

## D I G Y N I A.

## C R A T Æ G U S. Gen. pl. 622.

*Cal. 5-fidus. Petala 5. Baccæ infera, 2-sperma.*

1. C. inermis, foliis ovatis incisis ferratis subtus tomentosus. *Aria.*

*Cratægus Aria. Sp. pl. 681.**α foliis inciso-ferratis.**indivisa.*

Common white Beam Tree.

- β Cratægus inermis, foliis ellipticis ferratis transversaliter sinuatis subtus villosis. Fl. lapp. 199.* *fuecica.*

Swedish white Beam Tree.

*Nat. of Britain; β. of Sweden.**Fl. May and June.**H. h.*

2. C. inermis, foliis glabris septemangulis: lobis infinitis divaricatis, calycibus villosis. *torminalis.*

*Cratægus torminalis. Sp. pl. 681. Jacq. aust. 5.**Fl. 21. t. 443.*

Wild Haw Tree, or Service.

*Nat. of England.**Fl. May and June.**H. h.*

3. C. spinosa, foliis cordato-ovatis inciso-angulatis glabris, petiolis calycibusque glandulosis, floribus pentagynis. *coccinea.*

*Cratægus coccinea. Sp. pl. 632.*

Great American Hawthorn.

*Nat. of Virginia and Canada.**Cult. 1696, by Mr. Jacob Bobart. Br. Mus. Sloan.**mff. 3343.**Fl. April and May.**H. h.**M 4**4. C.*

- cordata.* 4. *C. spinosa*, foliis cordato-ovatis inciso-angulatis glabris, petiolis calycibusque glandulosis, floribus pentagynis.  
*Mespilus cordata*, foliis cordato-ovatis accuminatis acute ferratis, ramis spinosis. *Mill. dict. ic. 119.*  
*tab. 179.*
- Mespilus Phœnopyrum*. *Ehrhart in Linn. suppl. 254.*  
*Mænch hort. weissenst. 61.*
- Maple-leav'd Hawthorn.  
*Nat. of North America.*  
*Introd. 1738*, by Mr. Ph. Miller. *Mill. ic. loc. cit.*  
*Fl. May.* H. b.
- pyrifolia.* 5. *C. spinosa* inermisve, foliis ovato-ellipticis inciso-ferratis subuplicatis subhirtis, calycibus villosiusculis; foliolis linear-lanceolatis ferratis, floribus trigynis.  
*Cratægus Leucophleos*. *Mænch hort. weissenst. 31.*  
*tab. 2.*
- Pear-leav'd Hawthorn.  
*Nat. of North America.*  
*Introd. 1765*, by Messrs. Kennedy and Lee.  
*Fl. June.* H. b.
- elliptica.* 6. *C. spinosa*, foliis ellipticis inæqualiter ferratis glabris, petiolis calycibusque glandulosis, baccis globosis pentaspermis,  
 Oval-leav'd Hawthorn.  
*Nat. of North America.*  
*Introd. 1765*, by Messrs. Kennedy and Lee.  
*Fl. May.* H. b.
- glandulo-sa.* 7. *C. spinosa*, foliis obovato-cuneiformibus angulatis glabris nitidis, petiolis stipulis calycibusque glandulosis, baccis ovalibus pentaspermis.  
*Cratægus glandulosus*. *Mænch hort. weissenst. 31.*  
*Hollow.*

Hollow-leav'd Hawthorn.

*Nat.* of North America.

*Cult.* 1750, by Archibald Duke of Argyle.

*Fl.* May and June.

H. 5.

*Obs.* In hac specie spinæ validæ, in sequentibus duabus tenues, apice fere incurvo, et in C. flava sœpe foliolis parvis instructæ.

8. C. spinosa, foliis obovato-cuneiformibus angulatis glabris nitidis, petiolis stipulis calycibusque glandulosis, baccis turbinatis tetraspermis. *flava.*

*Mespilus flexispina.* *Mænch hort. weissenf.* 62. tab. 4.

(excluso synynomo du Roi, quod sequentis.)

Yellow Pear-berried Hawthorn.

*Nat.* of North America.

*Cult.* 1758, by Mr. Philip Miller.

*Fl.* May.

H. 5.

9. C. spinosa, foliis cuneiformi-ovatis incisis ferratis, foliolis calycinis lanceolatis incisis longitudine fructus, floribus pentagynis. *parvifolia.*

*Crataegus uniflora.* *du Roi hort. harbecc.* I. p. 184.

*Mespilus* foliis lanceolato-ovatis ferratis subtus villosis, floribus solitariis, calycibus foliaceis, spinis longissimis tenuioribus. *Mill. dict. edit.* 7. n. 17.

Gooseberry-leav'd Hawthorn.

*Nat.* of Virginia.

*Cult.* before 1713, by Bishop Compton. *Mill. dict.*  
*loc. cit.*

*Fl.* May and June.

H. 5.

10. C. spinosa inermisve, foliis obovato-cuneiformibus glabris ferratis, calycibus subvillosis: foliolis subulatis integris, *punctata.*

*Crataegus*

## ECOSANDRIA DIGYNIA. Crataegus.

*Crataegus punctata.* *Jacq. bert.* I. p. 10. t. 28.

*Syst. veget.* 465.

*rubra.*

$\alpha$  fructibus rubris.

Great-fruited Hawthorn.

*aurea.*

$\beta$  fructibus flavis.

Great yellow-fruited Hawthorn.

*Nat.* of North America.

*Cult.* 1746, by Archibald Duke of Argyle.

*Fl.* May.

H. b.

*Crus*

*Galli.*

11. C. spinosa, foliis obovato-cuneiformibus subferratis nitidis coriaceis, foliolis calycinis lanceolatis subferratis, floribus digynis.

*Crataegus Crus Galli.* *Sp. pl.* 682.

$\alpha$  foliis obovato-cuneiformibus.

Common Cockspur Hawthorn.

$\beta$  foliis oblongo-lanceolatis subcuneiformibus.

Pyracantha-leav'd Cockspur Hawthorn.

$\gamma$  foliis lanceolatis.

Willow-leav'd Cockspur Hawthorn.

*Nat.* of North America.

*Cult.* 1691, by the Hon. Charles Howard. *Plak.*

*phyt.* t. 46. f. 1.

*Fl.* May and June.

H. b.

*Oxy-*

*cantha.*

12. C. foliis obtusis subtrifidis ferratis. *Sp. pl.* 683.

$\alpha$  Mespilus apii folio sylvestris spinosa sive Oxyacantha.

*Baub. pin.* 454.

*vulgaris.*

Common white Hawthorn.

$\beta$  Mespilus apii folio sylvestris spinosa, folio et fructu

majore. *Raj. syn.* 454.

Great-fruited common Hawthorn.

*major.*

$\gamma$  floribus præcocibus.

Glastonbury Hawthorn.

$\delta$  floribus

## ICOSANDRIA DIGYNIA. Crataegus.

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- ♂ floribus plenis. plena.  
 Double-flower'd Hawthorn.  
 ♀ fructibus flavis. aurea.  
 Yellow-berried common Hawthorn.  
*Nat.* of Britain.  
*Fl.* α, β, δ and ε, May; γ, January and February.  
 H. ½.

13. C. foliis obtusis subtrifidis subdentatis. *Sp. pl. 683.* *Azazolus.*  
 Parsley-leav'd Hawthorn.  
*Nat.* of the South of Europe.  
*Cult.* 1656, by Mr. John Tradescant. *Mus. Trad.*  
 141.  
*Fl.* May. H. ½.

## TRIGYNI A.

SORBUS. *Gen. pl. 623.**Cal.* 5-fidus. *Petala 5.* *Bacca infera,* 3-sperma.

1. S. foliis pinnatis utrinque glabris. *Sp. pl. 683.* *aucuparia.*  
 Mountain Ash, or Service Tree.  
*Nat.* of Britain.  
*Fl.* May. H. ½.

2. S. foliis semipinnatis subtus tomentosis. *Sp. pl. 684.* *hybrida.*  
 Bastard Service Tree.  
*Nat.* of Sweden and Norway.  
*Introd.* 1779, by Chevalier Thunberg.  
*Fl.* May and June. H. ½.

3. S. foliis pinnatis subtus villosis. *Sp. pl. 684.* *Jacqu.* *domestica.*  
*auftr.* 5. *p. 23. t. 447.*  
 True Service, or Sorb Tree.  
*Nat.*

*Nat. of England.**Fl. May.*

H. b.

## S E S U V I U M. Gen. pl. 624.

*Cal. 5-partitus, coloratus. Petala nulla. Caps. ovata,  
trilocularis, circumscissa, polyperma.*

- Portula-  
castrum.* 1. SESUVIUM. Sp. pl. 684.  
Purslane-leav'd Sesuvium.  
*Nat. of the West Indies.*  
*Cult. 1692, in the Royal Garden at Hampton-court.*  
*Pluk. phyt. t. 216. f. 1.*

*Fl.* S. 4.

## P E N T A G Y N I A.

## M E S P I L U S. Gen. pl. 625.

*Cal. 5-fidus. Pet. 5. Bacca infera, 5-sperma.*

- Pyracan-  
tiba.* 1. M. spinosa, foliis lanceolato-ovatis crenatis, calycibus  
fructus obtusis. Sp. pl. 685. *Pallas ross. 1. p. 29.  
t. 13. f. 2.*  
Evergreen Thorn, or Mespilus.  
*Nat. of the South of Europe.*  
*Cult. 1629. Park. parad. 605. f. 2.*  
*Fl. May.* H. b.

- germanica-  
stricta.* 2. M. inermis, foliis lanceolatis subtus tomentosis, flori-  
bus sessilibus solitariis. Sp. pl. 684. *Pallas ross. 1.  
p. 29. t. 13. f. 1.*  
α foliis duplicato-serratis.  
Narrow-leav'd Dutch Medlar.

β foliis

- 3.** foliis subintegris. diffusa.  
 Broad-leav'd Dutch Medlar.  
*Nat.* of England.  
*Fl.* June and July. H.  $\frac{1}{2}$ .
- 3.** M. inermis, foliis lanceolatis crenatis subtus tomentos. *Sp. pl.* 685. *arbutifolia.*  
**a** baccis rubris. *rubra.*  
 Red-fruited Arbutus-leav'd Mespilus.  
**b** baccis nigris. *nigra.*  
 Black-fruited Arbutus-leav'd Mespilus.  
**c** baccis albis. *alba.*  
 White-fruited Arbutus-leav'd Mespilus.  
*Nat.* of Virginia.  
*Cult.* 1700, by Lord Clarendon. *Br. Mus. Sloan. ms.*  
 3343.  
*Fl.* May. H.  $\frac{1}{2}$ .
- 4.** M. inermis, foliis ovalibus ferratis subtus hirsutis. *Amelanchier.*  
*Syst. veget.* 466. *Jacqu. aust.* 3. p. 55. t. 300.  
 Alpine Mespilus.  
*Nat.* of the South of Europe.  
*Cult.* 1730. *Hort. angl.* 49. n. 12.  
*Fl.* May. H.  $\frac{1}{2}$ .
- 5.** M. inermis, foliis ovalibus acute ferratis glabris, floribus corymboso-capitatis. *Chamer-Mespilus.*  
*Syst. veget.* 466.  
 Bastard Quince, or Mespilus.  
*Nat.* of the Pyrenees and the Alps of Austria.  
*Cult.* 1683, by Mr. James Sutherland. *Sutherl. hort.*  
*edin.* 80. n. 2.  
*Fl.* H.  $\frac{1}{2}$ .
- 6.** M. inermis, foliis ovato-oblongis glabris ferratis acutiusculis. *canaden-fis.*  
*Syst. veget.* 466.  
 Snowy

Snowy Mespilus.

*Nat.* of Canada and Virginia.

*Cult.* 1746, by Archibald Duke of Argyle.

*Fl.* April and May.

H. b.

*Cotoneaster.* 7. *M. inermis*, foliis ovatis integerrimis acutiusculis subtus tomentosis, germinibus glabris, baccis di- vel trispermis.

Mespilus Cotoneaster. *Sp. pl.* 686. *Pallas roff.* I.  
*p. 30. t. 14.*

Dwarf Mespilus.

*Nat.* of Europe and Siberia.

*Cult.* 1656, by Mr. John Tradescant, Jun. *Trad.*  
*muf. III.*

*Fl.* April and May.

H. b.

*tomentosa.* 8. *M. inermis*, foliis ovatis integerrimis obtusis subtus tomentosis, germinibus lanatis, baccis pentaspermis.

Mespilus orientalis. *Mill. dict.* (excluso synomyno.)  
Quince-leav'd Mespilus.

*Nat.*

*Cult.* 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 22.  
*Fl.* April and May.

H. b.

### P Y R U S. *Gen. pl.* 626.

*Cal.* 5-fidus. *Petala 5.* *Pomum inferum* 5-loculare,  
polyspermum.

*communis.* 1. *P. foliis ovatis ferratis, pedunculis corymbosif.*

*Pyrus communis.* *Sp. pl.* 686.

Common Pear Tree.

*Nat.* of England.

*Fl.* April.

H. b.

2. P.

2. *P. foliis ferratis subtus tomentosis, floribus corymbosis.* Linn. mant. 244. *Pallidaria.*  
 Woolly-leav'd Pear Tree.  
*Nat. of Germany.*  
*Introd. 1786, by Mr. John Græfer.*  
*Fl.* H. b.
3. *P. umbellis sessilibus, foliis ovato-oblongis acuminatis ferratis glabris, unguibus calyce brevioribus, stylis glabris.*  
*Pyrus Malus. Sp. pl. 686.* *Malus.*  
*α Malus sativa. Raj. syn. 451.*  
 Common Apple Tree.  
*β Crataegus cerasifolia, floribus magnis. Mill. ic. 180.*  
*t. 269. (excluso synonymo Ammanni.)*  
*Siberian Crab Tree.*  
*Nat. of Britain.*  
*Fl. April and May.* H. b.
4. *P. umbellis sessilibus, foliis ovali-oblongis ferratis lævibus, unguibus calyce longioribus, stylis basi lacinatis.* *spelatibus.*  
*Chinese Apple Tree.*  
*Nat. of China.*  
*Cult. 1780, by John Fothergill, M. D.*  
*Fl. May.* H. b.
5. *P. foliis æqualiter serrulatis, pedunculis confertis, pomis baccatis, calycibus deciduis.* *baccata.*  
*Pyrus baccata. Linn. mant. 75. (excluso synonymo Milleri.) Pallas ross. 1. p. 23. t. 10.*  
*Small-fruited Crab Tree.*  
*Nat. of Siberia.*  
*Introd. 1784, by Mr. John Græfer.*  
*Fl. April.* H. b.  
 6. P.

- coronaria.* 6. *P. foliis cordatis inciso-ferratis angulatis glabris, pedunculis corymbosif.*  
*Pyrus coronaria.* *Sp. pl.* 687.  
 Sweet-scented Crab Tree.  
*Nat.* of Virginia.  
*Cult.* 1724. *Furber's catal.*  
*Fl.* May. H.  $\frac{1}{2}$ .
- angustifolia.* 7. *P. foliis lanceolato-oblongis nitidis dentato-ferratis basi attenuatis integris, pedunculis corymbosif.*  
 Narrow-leav'd Crab Tree.  
*Nat.* of North America.  
*Cult.* 1750, by Mr. Christopher Gray.  
*Fl.* May. H.  $\frac{1}{2}$ .
- Cydonia.* 8. *P. foliis integerrimis, floribus solitariis.* *Sp. pl.* 687.  
*Jacqu. austr.* 4. p. 22. t. 342.  
 Common Quince Tree.  
*Nat.* of Austria.  
*Cult.* 1597. *Ger. herb.* 1264.  
*Fl.* May and June. H.  $\frac{1}{2}$ .
- salicifolia.* 9. *P. foliis linear-lanceolatis canis subtus albo-tomentosis, floribus axillaribus solitariis subseffilibus.* *Linn. suppl.* 255. *Pallas ross.* 1. p. 20. t. 9.  
 Willow-leav'd Crab Tree.  
*Nat.* of the Levant.  
*Introduct.* 1780, by Peter Simon Pallas, M.D.  
*Fl.* H.  $\frac{1}{2}$ .

TETRAGONIA. *Gen. pl.* 627.

*Cal.* 3-5-partitus. *Cor.* o. *Drupa* infera, nuce 3-8-loculari.

- fruticosa.* 1. *T. fruticosa, foliis linearibus, fructibus alatis.*  
*Tetragonia*

**Tetragonia fruticosa.** Sp. pl. 687.

Shrubby Tetragonia.

Nat. of the Cape of Good Hope.

Cult. 1712, by Bishop Compton. Philos. transact.

n. 333. p. 422. n. 78.

Fl. July—September.

G. H. b.

2. T. fruticosa pruinosa, foliis obovatis, fructibus alatis.

**Tetragonia decumbens,** foliis ovatis integerrimis, caule  
fruticoso decumbente. Mill. dict. ic. 176. t. 263.

f. 1.

decum-  
bens.

Trailing Tetragonia.

Nat. of the Cape of Good Hope.

Cult. 1758, by Mr. Ph. Miller. Mill. ic. loc. cit.

Fl. July—September.

G. H. b.

3. T. herbacea laevis, foliis ovatis petiolatis, fructibus **herbacea.**  
alatis.

**Tetragonia herbacea.** Sp. pl. 687.

Herbaceous Tetragonia.

Nat. of the Cape of Good Hope.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. ed. 7. n. 3.

Fl. June and July.

G. H. 4.

4. T. herbacea, foliis rhombeo-ovatis, fructibus echinatis.

**echinata.**

Hedge-hog Tetragonia.

Nat. of the Cape of Good Hope. Mr. Fr. Maffon.

Introd. 1774.

Fl. May—August.

G. H. 5.

DESCR. *Caulis* herbaceus, prope radicem divisus in  
*Ramos* diffusos, petiolis decurrentibus angulatos, vix  
pedales. *Folia* succulenta, patentia, uncialia: *Petioli* foliis dimidio breviores. *Pedunculi* axillares,  
solitarii, filiformes, papulis nitidis tecti, purpurei,  
brevissimi. *Flores* penduli, papulis crystallinis prui-  
nosi.

nosi. *Calyx* tri- vel tetraphyllus, intus e viridi-flavicans. *Stamina* saepius tria, raro quatuor. *Germen* subitus planum, triquetrum : anguli processibus conicis pluribus echinati. *Styli* tres. *Nux* trilocularis.

- expansa.* 5. *T. herbacea*, foliis ovato-rhombeis, fructibus quadricornibus.

*Tetragonia expansa.* Murray in *commentat. gotting.* 6. (1783) p. 13. t. 5. *Scop. insubr.* 1. p. 32. t. 14.

*Demidovia tetragonooides.* Pallas *hort. Demidov.* p. 150. tab. 1.

Horn'd *Tetragonia*.

*Nat. of New Zealand.* Sir *Jos. Banks*, Bart.

*Introd.* 1772.

*Fl.* August and September.

G. H. ♂.

- crystallina.* 6. *T. herbacea* pruinosa, foliis ovatis sessilibus, fructibus inermibus.

*Tetragonia crystallina.* L'Herit. *stirp. nov.* p. 81. tab. 39.

Diamond *Tetragonia*.

*Nat. of Peru.*

*Introd.* 1788, by Mons. Thouin.

*Fl.* June.

S. ♂.

### MESEMBRYANTHEMUM. *Gen. pl. 628.*

*Cal. 5-fidus.* *Petala* numerosa, linearia. *Capit. carnosæ, infera, polysperma.*

\* *Albis corollis.*

- nodiflorum.* 1. *M.* foliis alternis teretiusculis obtusis basi ciliatis. *Sp.* pl. 687.

Egyptian Fig Marygold.

*Nat.*

*Nat.* of Italy and Egypt.

*Cult.* 1748, by Mr. Philip Miller. *Mill. edit. 5.*

*Ficoides* 42.

*Fl.* August.

G. H. ♂.

2. *M. foliis oppositis connatis semiteretibus, stipulis membranaceis reflexis laceris ciliiformibus.* *ciliatum.*

Ciliated Fig Marygold.

*Nat.* of the Cape of Good Hope. Mr. Fr. Maffon.

*Introd.* 1774.

*Fl.*

G. H. ♀.

3. *M. foliis filiformi-semiteretibus distinctis : papulis caducum.*  
ovatis, floribus lateralibus sessilibus ; terminalibus pari foliorum distinctis.

Small-flower'd Fig Marygold.

*Nat.* of the Cape of Good Hope. Mr. Fr. Maffon.

*Introd.* 1774.

*Fl.* July and August.

G. H. ♂.

4. *M. foliis alternis ovatis papulosis, floribus sessilibus, crystalli-  
calycibus late ovatis acutis retusis.* *Syst. veget.* num.  
468.

Diamond Fig Marygold, or Ice-plant.

*Nat.* of Greece : near Athens. John Sibborp, M.D.

*Cult.* 1727. *Bradl. succ.* 5. p. 15. t. 48.

*Fl.* July and August.

G. H. ♂.

5. *M. foliis amplexicaulibus spathulatis catinatis : papu- bumifu-  
lis conicis scabris, petalis minutissimis.* *sum.*

Narrow-leav'd Icy Fig Marygold.

*Nat.* of the Cape of Good Hope.

*Introd.* 1774, by Mr. Francis Maffon.

*Fl.* July and August.

G. H. ♀.

- apetalum.* 6. *M. foliis amplexicaulibus distinctis linearibus supra planis internodiis longioribus papulosis : papulis oblongis, floribus pedunculatis, calycibus quinquefidis.*  
*Mesembryanthemum apetalum.* *Linn. suppl. 258.*  
*Mesembryanthemum copiticum.* *Jacqu. hort. 3. p. 7. t. 6.*  
*Dwarf-spreading Fig Marygold.*  
*Nat. of the Cape of Good Hope.*  
*Introd. 1774, by Mr. Francis Masson.*  
*Fl. July and August.* G. H. 0.
- geniculi-florum.* 7. *M. foliis semiteretibus papulosis distinctis, floribus sessilibus axillaribus, calycibus quadrifidis.* *Sp. pl. 688.*  
*Jointed Fig Marygold.*  
*Nat. of the Cape of Good Hope.*  
*Cult. 1727. Bradl. succ. 5. p. 17. t. 34.*  
*Fl. June—August.* G. H. ½.
- notiflorum.* 8. *M. foliis semicylindricis impunctatis distinctis, floribus pedunculatis, calycibus quadrifidis.* *Sp. pl. 689.*  
*Night-flowering Fig Marygold.*  
*Nat. of the Cape of Good Hope.*  
*Cult. 1714, by the Duchess of Beaufort. Br. Mus. H. S. 142. fol. 72.*  
*Fl. June—August.* G. H. ½.
- splendens.* 9. *M. foliis subteretibus impunctatis recurvis distinctis congestis, calycibus digitiformibus terminalibus.* *Syst. veget. 468.*  
*Shining Fig Marygold.*  
*Nat. of the Cape of Good Hope.*  
*Cult. 1716. Bradl. succ. 1. p. 7. t. 6.*  
*Fl. June—August.* G. H. ½.  
 10. M.

10. *M. foliis subulatis scabrido-punctatis connatis apice patulo, caule erecto, corymbo trichotomo.* *Sp. pl.* 689. *umbellatum.*  
*Umbel'd Fig Marygold.*  
*Nat. of the Cape of Good Hope.*  
*Cult. 1727. Bradl. succ. 4. p. 12. t. 44.*  
*Fl. June—September.* *G. H. b.*
11. *M. foliis planiusculis lanceolatis impunctatis patentibus distinctis oppositis alternisque remotis.* *Sp. pl.* 697. *expansum*  
*Houseleek-leav'd Fig Marygold.*  
*Nat. of the Cape of Good Hope.*  
*Cult. 1705, by Dr. Uvedale. Pluk. amalb. 90.*  
*Fl. July and August.* *G. H. 24.*
12. *M. foliis quatuor decussatis supra planis.* *tefticulare.*  
*Short white-leav'd Fig Marygold.*  
*Nat. of the Cape of Good Hope. Mr. Fr. Maffon.*  
*Introd. 1774.*  
*Fl.* *G. H. b.*
13. *M. acaule, foliis subteretibus adſcendentibus impunctatis connatis, floribus octogynis.* *Sp. pl.* 690. *calamiforme.*  
*Quill-leav'd Fig Marygold.*  
*Nat. of the Cape of Good Hope.*  
*Cult. 1717. Bradl. succ. 2. p. 10. f. 19.*  
*Fl. July—September.* *G. H. b.*
14. *M. subacaule, foliis alternis teretibus obtusis, floribus axillaribus fessilibus.* *digitatum.*  
*Blunt-leav'd Fig Marygold.*  
*Nat. of the Cape of Good Hope. Mr. Fr. Maffon.*  
*Introd. 1775.*  
*Fl.* *G. H. b.*

- pallens.* 15. M. foliis oppositis amplexicaulibus distinctis oblongo-lanceolatis acutis obtuse carinatis : papulis minutis.  
 Channel-leav'd Fig Marygold.  
*Nat. of the Cape of Good Hope.* Mr. Fr. Masson.  
*Introd. 1774.*  
*Fl. July and August.* G. H. 5,
- Tripoli-* 16. M. foliis alternis lanceolatis planis impunctatis, caulibus laxis simplicibus, calycibus pentagonis.  
*um.* *Sp. pl. 690.*  
 Plain-leav'd Fig Marygold.  
*Nat. of the Cape of Good Hope.*  
*Cult. 1700, in Chelsea Garden.* *Pluk. mant. 77.*  
*t. 329. f. 4.*  
*Fl. June—September.* G. H. 5,
- \* \* *Rubicundis corollis.*
- papulo-* 17. M. foliis oppositis distinctis ovato-spathulatis: papulis subglobosis, calycibus angulatis quinquefidis, ramis angulatis.  
*sum.* *Mesembryanthemum papulosum.* Linn. *Suppl. 259.*  
*Mesembryanthemum Aitonis.* Jacqu. *hort. 3. p. 8.*  
*t. 7.*  
 Angular-stalk'd Fig Marygold.  
*Nat. of the Cape of Good Hope,*  
*Introd. 1774, by Mr. Francis Masson.*  
*Fl. April—October.* G. H. 5,
- cordifoli-* 18. M. foliis oppositis petiolatis cordatis, calycibus quadrifidis, caule tereti.  
*um.* *Mesembryanthemum cordifolium.* Linn. *Suppl. 260.*  
*Gloxin obs. bot. p. 22. tab. 1. fig. a.*  
 Heart-leav'd Fig Marygold.  
*Nat. of the Cape of Good Hope.* Mr. Fr. Masson.  
*Introd.*

*Introd. 1774.**Fl. May*—September.

G. H. h.

19. M. foliis oppositis spathulatis obtusis scabridis : palulis oblongis, foliolis calycinis oblongis obtusis medio coarctatis. *limpidum.*

Transparent Fig Marygold.

*Nat. of the Cape of Good Hope. Mr. Fr. Maffon.**Introd. 1774.**Fl. July.*

G. H. o.

20. M. acaule, foliis triquetris linearibus impunctatis apice trifariam dentatis. *Sp. pl. 690. bellidiflorum.*

Daisy-flower'd Fig Marygold.

*Nat. of the Cape of Good Hope.**Cult. 1717. Bradl. succ. 2. p. 9. f. 18.**Fl. June*—August.

G. H. h.

21. M. foliis deltoidibus triquetris dentatis impunctatis distinctis. *Sp. pl. 690. deltoides.*

$\alpha$  Mefembr. deltoides, & dorso & lateribus muricatis, minus. *Dill. eltb. 255. t. 195. f. 246.*

Delta-leav'd Fig Marygold.

$\beta$  Mefembr. deltoides, & dorso & lateribus muricatis, majus. *Dill. eltb. 254. t. 196. f. 247.*

Great Delta-leav'd Fig Marygold.

$\gamma$  Mefembr. deltoides, non dorso, sed lateribus muricatis. *Dill. eltb. 253. t. 195. f. 243 & 244.*

Small Delta-leav'd Fig Marygold.

*Nat. of the Cape of Good Hope.**Cult. 1714, by the Dutches of Beaufort. Br. Mus.**H. S. 131. fol. 40.**Fl. May*—August.

G. H. h.

*barba-*  
*tum.***ICOSANDRIA PENTAGYNIA.** Mesembr.

22. M. foliis subovatis papulosis distinctis apice barbatis.  
*Sp. pl. 691.*

α Mesembr. radiatum, ramulis prolixis recumbentibus.

*Dill. eltb. 245. t. 190. f. 234.*

Shrubby bearded Fig Marygold.

β Mesembr. radiatum humile, foliis minoribus. *Dill.*  
*elth. 246. t. 190. f. 235.*

Small dwarf-bearded Fig Marygold.

γ Mesembr. radiatum humile, foliis majoribus. *Dill.*  
*elth. 248. t. 190. f. 236.*

Great dwarf-bearded Fig Marygold.

*Nat. of the Cape of Good Hope.*

*Cult. 1714, by the Dutches of Beaufort. Br. Mus.*

*H. S. 133. fol. 17.*

*Fl. June—August,*

G. H. h.

*bispidum.*

23. M. foliis cylindricis papulosis distinctis, caule hispi-  
do. *Sp. pl. 691.*

α Mesembr. pilosum micans, flore saturanter purpureo.

*Dill. eltb. 289. t. 214. f. 277 & 278.*

Purple-flower'd bristly Fig Marygold.

β Mesembr. pilosum micans, flore purpureo pallidiore.

*Dill. eltb. 290. t. 214. f. 279, 280.*

Pale-flower'd bristly Fig Marygold.

γ Mesembr. pilosum micans, flore purpureo striato.

*Dill. eltb. 291. t. 215. f. 281.*

Striped-flower'd bristly Fig Marygold.

*Nat. of the Cape of Good Hope.*

*Cult. 1705, by Charles du Bois, Esq. Pluk. amalib.*

89.

*Fl. most part of the Year.*

G. H. h.

*villosum.*

24. M. foliis pubescentibus connatis impunctatis, caule  
piloso. *Sp. pl. 692.*

Hairy.

Hairy-stalk'd Fig Marygold.

*Nat. of the Cape of Good Hope.*

*Cult. 1759, by Mr. Philip Miller. Mill. dict. edit. 7.  
n. 16.*

*Fl.*

G. H. h.

25. *M. foliis subacinaciformibus punctatis apice recurvo, bracteis amplexicaulibus lato-ovatis carinatis.* *bracteatum.*

*Mesembryanthemum uncinatum scabrum, petalis purpureis circumactis. Dill. elth. 258. t. 197.  
f. 249.*

Bracteated Fig Marygold.

*Nat. of the Cape of Good Hope.*

*Cult. 1732, by James Sherard, M. D. Dill. elth.  
loc. cit.*

*Fl. July—October.*

G. H. h.

26. *M. foliis subulatis distinctis subitus undique punctato- scabrum.  
muricatis, calycibus muticis. Syst. veget. 469.*

Rough Fig Marygold.

*Nat. of the Cape of Good Hope.*

*Cult. 1732, by James Sherard, M. D. Dill. elth.  
260. t. 197. f. 251.*

*Fl. June—August.*

G. H. h.

27. *M. foliis triquetris acutis scabris, caule reptante. reptans.*

Creeping Fig Marygold.

*Nat. of the Cape of Good Hope. Mr. Fr. Maffon.*

*Introd. 1774.*

*Fl. July and August.*

G. H. h.

28. *M. foliis subulatis congestis subscabris, calycibus spinosis, petalis emarginatis. Sp. pl. 692. emarginatum.*

Notched-flower'd Fig Marygold.

*Nat. of the Cape of Good Hope.*

*Cult.*

*Cult.* 1732, by James Sherard, M. D. *Dill. elth.*  
259. t. 197. f. 250.

*Fl.* June—August.

G. H. h.

*uncina-*  
*tum.*

29. *M. articulis caulinis terminatis foliis connatis acuminatis punctatis subtus dentatis.* *Syst. veget.* 469.  
a *Mesembr. perfoliatum, foliis minoribus diacanthis.*

*Dill. elth.* 250. t. 193. f. 239.

Small hook'd-leav'd Fig Marygold.

b *Mesembr. perfoliatum, foliis majoribus triacanthis.*  
*Dill. elth.* 251. t. 193. f. 240.

Great hook'd-leav'd Fig Marygold.

*Nat. of the Cape of Good Hope.*

*Cult.* 1714, by the Dutchess of Beaufort. *Br. Mus.*  
*H. S.* 142. fol. 64.

*Fl.* June—August.

G. H. h.

*spinosum.*

30. *M. foliis tereti-triquetris punctatis distinctis, spinis ramosis.* *Sp. pl.* 693.

Thorny Fig Marygold.

*Nat. of the Cape of Good Hope.*

*Cult.* 1714, by the Dutchess of Beaufort. *Br. Mus.*  
*H. S.* 142. fol. 67.

*Fl.* June—August.

G. H. h.

*tubero-*  
*sum.*

31. *M. foliis subulatis papulosis distinctis apice patulis, radice capitata.* *Sp. pl.* 693.

Tuberous-rooted Fig Marygold.

*Nat. of the Cape of Good Hope.*

*Cult.* 1714, by the Dutchess of Beaufort. *Br. Mus.*  
*H. S.* 142. fol. 67.

*Fl.* June—September.

G. H. h.

*tenuifoli-*  
*um.*

32. *M. subfiliformibus glabris distinctis internodio longioribus, caulinis procumbentibus.* *Syst. veget.* 469.

Slender-

Slender-leav'd Fig Marygold.

*Nat.* of the Cape of Good Hope.

*Cult.* 1700, in Chelsea Garden. *Pluk. mant.* 77.

*Fl.* June—September. G. H. ♂.

33. *M. foliis subtriquetris compressis incurvatis punctatis distinctis congestis basi marginatis.* *Sp. pl.* 693. *stipula-*  
*ceum.*

Upright shrubby Fig Marygold.

*Nat.* of the Cape of Good Hope.

*Cult.* 1732, by James Sherard, M. D. *Dill. elth.*

279. t. 209. f. 267 & 268.

*Fl.* June—August. G. H. ♂.

34. *M. foliis cylindraceis obtusis amplexicaulibus lævi-*  
*bus, calycibus quinquefidis: laciniis oblongis ob-*  
*tusis.* *lævo.*

Upright white-wooded Fig Marygold.

*Nat.* of the Cape of Good Hope. Mr. Fr. Maffon.

*Introd.* 1774.

*Fl.* July—September.

G. H. ♂.

35. *M. foliis triquetris acutis glaucis: punctis obsoletis*  
*scabriusculis, laciniis calycinis interioribus mem-*  
*branaceis.* *deflexum.*

Bending Fig Marygold.

*Nat.* of the Cape of Good Hope. Mr. Fr. Maffon.

*Introd.* 1774.

*Fl.* July.

G. H. ♂.

36. *M. foliis subtriquetris punctulatis connatis obtusius-*  
*culis, caule tereti repente, pedunculis obtuse anci-*  
*pitibus solitariis.* *australe.*

New Zealand Fig Marygold.

*Nat.* of New Zealand. Sir Joseph Banks, Bart.

*Introd.*

*Introd.* 1773.*Fl.* July and August.

G. H. 4.

- craffifoli-*  
*um.* 37. M. foliis semicylindricis impunctatis connatis apice triquetris, caule repente semicylindrico. *Sp. pl.* 693.

Thick-leav'd Fig Marygold.

*Nat. of the Cape of Good Hope.**Cult.* 1727, by Professor Richard Bradley. *Bradl.* *succ.* 4. p. 16. t. 38.*Fl.* July and August.

G. H. 5.

- falcatum.* 38. M. foliis subacinaciformibus incurvis punctatis distinctis, ramis teretibus. *Sp. pl.* 694.

Sickle-leav'd Fig Marygold.

*Nat. of the Cape of Good Hope.**Cult.* 1727. *Bradl. succ.* 5. p. 9. t. 42.*Fl.* June—August.

G. H. 5.

*Obs.* In *Syst. veget.* 469, nomen triviale Mesembr. falcata præfixum est differentiæ specificæ Mesembr. acinaciformis.

- glomerata-*  
*tum.* 39. M. foliis teretiusculis compressis punctatis distinctis, caule paniculato multifloro. *Syst. veget.* 469.

Cluster'd Fig Marygold.

*Nat. of the Cape of Good Hope.**Cult.* 1732, by James Sherard, M. D. *Dill. elth.* 287. t. 213. f. 274.*Fl.* June—August.

G. H. 5.

- brevifoli-*  
*um.* 40. M. foliis cylindraceis obtusissimis papulosis patentibus, ramis diffusis.

Short-leav'd Fig Marygold.

*Nat. of the Cape of Good Hope.* Mr. Fr. *Maffon.**Introd.*

*Introd.* 1774.*Fl.* July and August.

G. H. 5.

41. *M. foliis semicylindricis recurvis congestis basi interiore gibbis connatis, caule pendulo.* *Sp. pl.* 694. *lereum.*  
**Leathery-stalk'd Fig Marygold.**  
*Nat.* of the Cape of Good Hope.  
*Cult.* 1732, by James Sherard, M. D. *Dill. eth.*  
 264. *t.* 200. *f.* 255.  
*Fl.* August and September. G. H. 4.
42. *M. foliis æquilateri-triquetris acutis subpunctatis subconnatis: angulis scabris, ramis hexagonis.* *Sp. filamento-sum.* *pl.* 694.  
**Thready Fig Marygold.**  
*Nat.* of the Cape of Good Hope.  
*Cult.* 1732, by James Sherard, M. D. *Dill. eth.*  
 285. *t.* 212. *f.* 273.  
*Fl.* July and August. G. H. 4.
43. *M. foliis acinaciformibus impunctatis connatis: angulo carinali scabris, petalis lanceolatis.* *Sp. pl.* 695. *acinaci-forme.*  
**Cymeter-leav'd Fig Marygold.**  
*Nat.* of the Cape of Good Hope.  
*Cult.* 1714, by the Dutches of Beaufort. *Br. Mus.*  
*H. S.* 133. *fol.* 19.  
*Fl.* August and September. G. H. 5.
44. *M. foliis acinaciformibus obtusis impunctatis connatis apice spinolis, caule ancipiati.* *Sp. pl.* 695. *Jacqui-* *forfica-tum.*  
*hort.* 1. *p.* 9 *t.* 26.  
**Forked Fig Marygold.**  
*Nat.* of the Cape of Good Hope. *Cult.*

*Cult.* 1758, by Mr. Philip Miller.

*Fl.*

G. H. 4.

\*\*\* *Luteis corollis.*

- edule.* 45. M. foliis æquilateri-triætis acutis striætis impunctatis connatis carina subserratis, caule ancipi. *Sp. pl.* 695.

Eatable Fig Marygold.

*Nat.* of the Cape of Good Hope.

*Introd.* 1690, by Mr. Bentick. *Br. Mus. Shan.* *mff.* 3370.

*Fl.* July and August.

G. H. 5.

- bicolorum.* 46. M. foliis subulatis laevibus punctatis distinctis, caule frutescente, corollis bicoloribus. *Sp. pl.* 695.

*Curtis magaz.* 59.

Two-colour'd Fig Marygold.

*Nat.* of the Cape of Good Hope.

*Cult.* 1696, in the Royal Garden at Hampton-court.

*Catal. mff.*

*Fl.* May—September.

G. H. 5.

- aureum.* 47. M. fol. cylindrico-triætis punctatis distinctis, pistillis atro-purpurascens. *Syst. nat. ed. 10.* p. 1060.

Golden Fig Marygold.

*Nat.* of the Cape of Good Hope.

*Cult.* 1750, by Mr. Philip Miller.

*Fl.* June—August.

G. H. 5.

- micans.* 48. M. foliis subcylindricis papulosis distinctis, caule scabro. *Sp. pl.* 696.

Glittering Fig Marygold.

*Nat.* of the Cape of Good Hope.

*Cult.*

*Cult.* 1716, by Professor Richard Bradley. *Bradl.*

*suec.* I. p. 9. t. 8.

*Fl.* May—August.

G. H. b.

49. *M. foliis subcylindricis confertis papulosis, caudice grossum.*  
basi incrassato, ramis diffusis glabris.

Gouty Fig Marygold.

*Nat.* of the Cape of Good Hope. Mr. *Fr. Maffon.*

*Introd.* 1774.

*Fl.* August—October.

G. H. b.

50. *M. caulibus foliisque cylindricis papulosis, ramis trichotomis.* brachiatum.

Three-fork'd Fig Marygold.

*Nat.* of the Cape of Good Hope. Mr. *Fr. Maffon.*

*Introd.* 1774.

*Fl.* July and August.

G. H. b.

51. *M. acaule, foliis semicylindricis connatis externe rugosum.*  
tuberculatis. *Sp. pl.* 696.

Heron-beak'd Fig Marygold.

*Nat.* of the Cape of Good Hope.

*Cult.* 1732, by James Sherard, M. D. *Dill. elth.*

240. t. 186. f. 229.

*Fl.*

G. H. 4.

52. *M. acaule, foliis connatis punctatis semiteretibus compac-*  
*apice triquetris subreflexis acutis, floribus sessili- tum.*  
*bus, calyce subcylindraceo sexido.*

Dotted thick-leav'd Fig Marygold.

*Nat.* of the Cape of Good Hope. Mr. *William Paterson.*

*Introd.* 1780, by the Countess of Strathmore.

*Fl.* November.

G. H. b.

53. M.

## 192, ICOSANDRIA PENTAGYNIA. Mesembr.

- verucula-* 53. M. foliis triquetro-cylindricis acutis connatis ar-  
tum. cuatis impunctatis distinctis. *Sp. pl.* 696.  
Spit-leav'd Fig Marygold.  
*Nat.* of the Cape of Good Hope.  
*Cult.* 1732, by James Sherard, M. D. *Dill. elth.*  
268. t. 203. f. 259.  
*Fl.* May and June. G. H. h.
- molle.* 54. M. foliis triquetris connatis erectis glaucis impunc-  
tatis, ramis semiteretibus, pedunculis axillaribus  
compressis.  
Soft Fig Marygold.  
*Nat.* of the Cape of Good Hope. Mr. *Fr. Masson.*  
*Introd.* 1774.  
*Fl.* G. H. h.
- glaucum.* 55. M. foliis triquetris acutis punctatis distinctis, caly-  
cinis foliolis ovato-cordatis. *Sp. pl.* 696.  
Glaucous-leav'd Fig Marygold.  
*Nat.* of the Cape of Good Hope.  
*Cult.* 1696, in the Royal Garden at Hampton-court.  
*Catal. mff.*  
*Fl.* June and July. G. H. h.
- cornicu-* 56. M. foliis triquetro-semicylindricis scabrido-puncta-  
*latum.* tis supra basin linea elevatis connatis. *Sp. pl.* 697.  
α Mesembr. foliis corniculatis longioribus. *Dill. elth.*  
262. t. 199. f. 253, 254.  
Long-leav'd horn'd Fig Marygold.  
β Mesembr. foliis corniculatis brevioribus. *Dill. elth.*  
261. t. 198. f. 252.  
Short-leav'd horn'd Fig Marygold.  
*Nat.* of the Cape of Good Hope.  
*Cult.* 1727. *Bradi. succ.* 4. p. 18. t. 40.  
*Fl.* March — May. G. H. u.  
57. M.

57. M. foliis planis oblongis pinnatifidis. *Mesembryanthemum pinnatifidum.* *Linn. suppl.* 260. *pinnatifidum.*  
 Pinnated Fig Marygold.  
*Nat. of the Cape of Good Hope.* Mr. Fr. Maffon.  
*Introd.* 1774.  
*Fl.* July and August. G. H. O.
58. M. foliis planis spathulatis caulisque papulosis, *sessiliflorum.* ramis divaricatis, floribus sessilibus, Seffile-flower'd Fig Marygold.  
*Nat. of the Cape of Good Hope.* Mr. Fr. Maffon.  
*Introd.* 1774.  
*Fl.* July. G. H. O.
59. M. foliis planisculis oblongo-ovatis subpapillosis *tortuosum.* confertis connatis, calycibus triphyllis bicornibus. *Sp. pl.* 697.  
 Twisted-leav'd Fig Marygold.  
*Nat. of the Cape of Good Hope.*  
*Cult.* 1705, by Dr. Uvedale. *Pluk. amalth.* 90.  
*Fl.* June—October. G. H. 24.
60. M. foliis amplexicaulibus distinctis spathulatis glabrum, berrimis, pedunculis longitudine foliorum, calycibus hemisphaericis. Smooth-leav'd Fig Marygold.  
*Nat. of the Cape of Good Hope.* Mr. Fr. Maffon.  
*Introd.* 1787.  
*Fl.* July. G. H. O.
61. M. foliis spathulatis planis laevibus, pedunculis longissimis, calycibus basi planis angulatis. *Helianthoides.* Spatula-leav'd Fig Marygold.  
*Nat. of the Cape of Good Hope.* Mr. Fr. Maffon.  
 VOL. II. O *Introd.*

*Introd. 1774.**Fl. July and August.*

G. H. ◎

*pomeri-*  
*dianum.*

62. *M. foliis planiusculis lato-lanceolatis laevibus subciliatis distinctis, caule pedunculis germinibusque hirtis.* *Sp. pl. 698.*

Great Yellow-flower'd Fig Marygold.

*Nat. of the Cape of Good Hope.**Introd. 1774, by Mr. Francis Maffon.**Fl. July and August.*

G. H. ◎

*echina-*  
*tum.*

63. *M. foliis oblongo-ovatis subtriquetris gibbis ramen-taceo-hispidis, laciniis calycinis foliiformibus.*

*α flore luteo.*

Yellow echinata Fig Marygold.

*β flore albo.*

White echinata Fig Marygold.

*Nat. of the Cape of Good Hope. Mr. Fr. Maffon.**Introd. 1774.**Fl. July—October.*

G. H. b.

*ringens.*

64. *M. subacaule, foliis ciliato-dentatis punctatis.* *Sp. pl. 698.*

*caninum.*

- α Mesembryanthemum rictum caninum referens.* *Dill. elth. 241. t. 188. f. 231.*

Dog's Chop Fig Marygold.

*felinum.*

- β Mesembryanthemum rictum felinum representans.*

*Dill. elth. 240. t. 187. f. 230.*

Cat's Chop Fig Marygold.

*Nat. of the Cape of Good Hope.**Cult. 1717. Bradl. succ. 2. p. 8. t. 17.**Fl. May—July.*

G. H. b.

*dolabri-*  
*forme.*

65. *M. acaule, foliis dolabriformibus punctatis.* *Syst. veget. 470. Cartis magaz. 32.*

Hatchet-

Hatchet-leav'd Fig Marygold.

*Nat. of the Cape of Good Hope.*

*Cult. 1714, by the Dutches of Beaufort. Br. Mus.*

*H. S. 142. fol. 72.*

*Fl. May—July.* G. H. 5.

66. M. acaule, foliis difformibus punctatis connatis. *diforme.*

*Syst. veget. 470.*

Deform'd Fig Marygold.

*Nat. of the Cape of Good Hope.*

*Cult. 1732, by James Sherard, M. D. Dill. elth.*

*252. t. 194. f. 241 & 242.*

*Fl. August.* G. H. 5.

67. M. acaule, foliis triquetris integerrimis. *Sp. pl. 699. albidum.*

White Fig Marygold.

*Nat. of the Cape of Good Hope.*

*Cult. 1714, by the Dutches of Beaufort. Br. Mus.*

*H. S. 131. fol. 23.*

*Fl. July and August.* G. H. 5.

68. M. acaule, foliis linguiformibus altero margine crassioribus impunctatis. *Sp. pl. 699. lingui-forme.*

α Mesembr. folio fcalprato. *Dill. elth. 235. t. 183. f. 224.*

Broad Tongue-leav'd Fig Marygold.

β Mesembr. folio linguiformi angustiore. *Dill. elth. 237. t. 184. f. 226.*

Narrow Tongue-leav'd Fig Marygold.

γ Mesembr. folio linguiformi longiore. *Dill. elth. 238. t. 185. f. 227.*

Long Tongue-leav'd Fig Marygold.

*Nat. of the Cape of Good Hope.*

*Cult. 1714, by the Dutches of Beaufort. Br. Mus.*

*H. S. 131. fol. 22.*

*Fl. August—October.* G. H. 4.

- pugioni-forme.* 69. M. foliis alternis confertis subulatis triquetris longissimis impunctatis. *Syst. veget.* 470.  
 Dagger-leav'd Fig Marygold.  
*Nat.* of the Cape of Good Hope.  
*Cult.* 1714, by the Duchess of Beaufort. *Br. Mus.*  
*H. S.* 142. fol. 75.  
*Fl.* May—August. G. H. b.

\*\*\*\* *Viridibus corollis.*

- viridiflorum.* 70. M. foliis semicylindraceis papuloso-pilosis, calycibus quinquefidis hirsutis.  
 Green-flowered Fig Marygold.  
*Nat.* of the Cape of Good Hope. Mr. Fr. Maffon.  
*Introd.* 1774.  
*Fl.* July and August. G. H. b.

A I Z O O N. *Gen. pl.* 629.

*Cal.* 5-partitus. *Petala* o. *Cap.* supera, 5-locularis,  
 5-valvis.

- canariense.* 1. A. foliis cuneiformi-ovatis, floribus sessilibus. *Sp. pl.* 700.  
 Purflane-leav'd Aizoon.  
*Nat.* of the Canary Islands.  
*Cult.* 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1.  
*Ficoides* 41.  
*Fl.* July and August. G. H. o.

- Glinoides.* 2. A. foliis subrotundo-cuneiformibus pilosis, floribus sessilibus, calycibus hirsutis.  
 Aizoon Glinoides. *Linn. suppl.* 261.  
 Hairy Aizoon.  
*Nat.* of the Cape of Good Hope. Mr. Fr. Maffon.  
*Introd.* 1774.  
*Fl.* June—August. G. H. b.  
 3. A.

## ICOSANDRIA PENTAGYNIA. Aizoon.

197

3. *A. foliis lanceolatis, floribus sessilibus.* *Sp. pl. 700.* *bispani-cum.*  
 Spanish Aizoon.  
*Nat. of Spain and Africa.*  
*Cult. 1728, by James Sherard, M. D. Dill. elth.*  
*143. t. 117. f. 143.*  
*Fl. July and August.* *G. H. ♂.*
4. *A. foliis lanceolatis, floribus paniculatis.* *Syst. veget.* *lanceola-tum.*  
*471.*  
*Aizoon paniculatum. Sp. pl. 700.*  
*Panicled Aizoon.*  
*Nat. of the Cape of Good Hope.*  
*Cult. 1759, by Mr. Ph. Miller. Mill. dict. edit. 7. n. 3.*  
*Fl. August.* *G. H. ♂.*

S P I R Æ A. *Gen. pl. 630.**Cal. 5-fidus. Petala 5. Capit. polyspermæ.*\* *Fruticosæ.*

1. *S. foliis lanceolatis integerrimis sessilibus, racemis com-  
 positis.* *Syst. veget. 471.* *levigata.*  
*Spiræa altaica. Pallas roff. 1. p. 37. t. 23.*  
*Smooth-leav'd Spiræa.*  
*Nat. of Siberia.*  
*Introd. 1774, by Daniel Charles Solander, LL.D.*  
*Fl. April—June.* *H. ½.*
2. *S. foliis oblongis ferratis glabris, racemis decompo-  
 fitis.* *salicifo-  
 lia.*  
*α foliis lanceolatis, racemis subspicatis, petalis carneis,  
 cortice ramorum lutescente.* *carnea.*  
*Spiræa salicifolia. Sp. pl. 700. Pallas roff. 1. p. 36.*  
*t. 21, 22.*  
*Flesh-colour'd Willow-leav'd Spiræa.*

O 3

β foliis

- paniculata.  $\beta$  foliis lanceolatis, racemis paniculatis divaricatis, petalis albis, cortice rimatorum rubro.  
*Spiræa* foliis lanceolatis acute ferratis, floribus paniculatis, caule fruticolo. *Mill. dict. edit.* 7. n. 8. *ic.* 171. *t.* 257. *f.* 2.  
 Panicle Willow-leav'd *Spiræa*.  
 latifolia.  $\gamma$  foliis ovato-oblongis, racemis paniculatis, petalis albis, cortice rimatorum rufescente.  
 Broad Willow-leav'd *Spiræa*.  
*Nat.*  $\alpha$ . of Siberia;  $\beta$ .  $\gamma$ . of North America.  
*Cult.* 1665. *Rea's Flora*, 22.  
*Fl.* June—August. H.  $\frac{1}{2}$ .
- tomentosa. 3.  $\delta$ . foliis lanceolatis inæqualiter ferratis subtus tomentosis, floribus duplicato-racemosis. *Sp. pl.* 701.  
 Scarlet *Spiræa*.  
*Nat.* of Pennsylvania.  
*Introd.* 1736, by Peter Collinson, Esq. *Coll. mff.*  
*Fl.* August and September. H.  $\frac{1}{2}$ .
- hypericifolia. 4.  $\epsilon$ . foliis obovatis integrerimis, umbellis sessilibus. *Sp. pl.* 701.  
 Hypericum Frutex, or Hypericum-leav'd *Spiræa*.  
*Nat.* of Canada.  
*Cult.* 1640. *Park. theat.* 573. *f.* 7.  
*Fl.* April and May. H.  $\frac{1}{2}$ .
- crenata. 5.  $\zeta$ . foliis oblongiusculis apice ferratis, corymbis lateribus. *Sp. pl.* 701. *Pallas roff.* 1. p. 35. *t.* 19.  
 Hawthorn-leav'd *Spiræa*.  
*Nat.* of Spain and Siberia.  
*Cult.* 1739, by Mr. Philip Miller. *Rand. ebel.* n. 4.  
*Fl.* April and May. H.  $\frac{1}{2}$ .
- opulifolia. 6.  $\eta$ . foliis lobatis ferratis, corymbis terminalibus. *Sp. pl.* 702.  
 Virginian

Virginian Gilder-rose, or Spiræa.

Nat. of Canada and Virginia.

Cult. 1713, by Bishop Compton. *Philosoph. trans.* 337.

p. 220. n. 158.

Fl. June and July.

H. ½.

7. S. foliis pinnatis: foliolis uniformibus ferratis, caule *sorbifolia*. fruticoso, floribus paniculatis. Sp. pl. 702. Pallas

roff. I. p. 38. t. 24, 25.

Service-Tree-leav'd Spiræa.

Nat. of Siberia.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 6.

Fl. August. H. ½.

\* \* *Herbaceæ.*

8. S. foliis supradecompositis, spicis paniculatis, floribus dioicis. Sp. pl. 702. Pallas roff. I. p. 39. t. 26.

Goat's-beard Spiræa.

Nat. of Austria and Siberia.

Cult. 1633, by Mr. John Tradescant, Sen. *Ger. emac.*

1043. n. 2.

Fl. June and July.

H. ¼.

9. S. foliis interrupte pinnatis: foliolis linear-lanceolatis. *Filipendula*. interrupte ferratis glaberrimis, floribus cymosis. Syſt. veget. 472.

floribus simplicibus.

Single-flower'd Dropwort, or Filipendula.

floribus plenis.

Double-flower'd Dropwort.

Nat. of Britain.

Fl. June—October.

H. ¼.

10. S. foliis interrupte pinnatis: foliolis ovatis biserratis. *Ulmaria*. subtus canis, floribus cymosis. Syſt. veget. 472. Curtis land.

O<sub>4</sub>

\* floribus

- $\alpha$  floribus simplicibus.  
Single-flower'd Meadow-sweet.  
 $\beta$  floribus plenis.  
Double-flower'd Meadow-sweet.  
*Nat. of Britain.*  
*Fl. June—September.* H. 4.

- lobata.* 11. *S. foliis pinnatis : impari lateralibusque lobatis biferatis, floribus cymosis.* Syß. veget. ed. 14. p. 472.  
*Spiræa lobata.* Jacq. hort. 1. p. 38. t. 88.  
*Spiræa palmata.* Syß. veget. ed. 13. p. 393. Pallas roff. 1. p. 40. t. 27.  
Lobe-leav'd Spiræa.  
*Nat. of Siberia.*  
*Introd. 1765, by Messrs. Kennedy and Lee.*  
*Fl. July and August.* H. 4.

- trifoliata.* 12. *S. foliis ternatis ferratis subæqualibus, floribus sub-paniculatis.* Sp. pl. 702.  
Three-leav'd Spiræa.  
*Nat. of North America.*  
*Cult. 1758. Mill. ic. 171. t. 256.*  
*Fl. June and July.* H. 4.

## P O L Y G Y N I A.

R O S A. Gen. pl. 631.

*Petala 5. Gal. urceolatus, 5-fidus, carnosus, collo coarctatus. Sem. plurima, hispida, calycis interiori lateri affixa.*

\* *Germibus subglobosis.*

- lutea.* 1. R. *germinibus globosis pedunculisque glabris, calycibus petiolisque spinulosis, aculeis ramorum rectis.*  
 $\alpha$  Rosa

**a** *Rosa eglanteria*. *Sp. pl.* 703. (exclusis synonymis.)  
*Leyss. hal.* 121.

*Rosa lutea*. *Mill. dict.* *Du Roi hort. barbecc.* 2. *p.* 344.

*Rosa lutea simplex*. *Baub. pin.* 483.

*Rosa lutea flore simplici*. *Besl. eyß. vern.* 6. *t.* 5. *f.* 1.  
*Weinm. phytanth.* 4. *p.* 232. *tab.* 870. *fig. C.*

*Rosa lutea*. *Dalech. bijt.* 126. *cum fig.* *Lob. ic.* 2.  
*p.* 209. *Tabern. bijt.* 1495. *cum fig.* *Baub. bijt.* 2.  
*p.* 47. *cum fig.*

*Rosa foetida*. *Allion. pedem.* 1792.

Single Yellow Rose.

**b** *Rosa bicolor*. *Jacqu. hort.* 1. *p.* 1. *t.* 1. *conf. vol.* 3.  
*p.* 1.

*Rosa sylvestris austriaca flore phoeniceo*. *Park. theatr.*  
 1019. *n.* 6. *cum fig. in pag.* 1018. *Hort. angl.* *p.* 66.  
*tab.* 18.

*Rosa graveolens simplex flore extus luteo intus rubro*  
*holoserico*. *Weinm. phytanth.* 4. *p.* 231. *t.* 868. *fig. C.*

*Rosa punicea*. *Corn. canad.* 11. *Mill. dict.* *Du Roi*  
*hort. barbecc.* 2. *p.* 347.

Red and Yellow Austrian Rose.

*Nat.* of Germany and Italy.

*Cult.* 1596, by Mr. John Gerard. *Hort. Ger.*

*Fl.* June. H. b.

**2.** *R. germinibus globosis, petiolis cauleque aculeatis : fulphurea.*  
*aculeis caulinis duplicibus majoribus minoribusque*  
*numerofisis, foliis ovalibus.*

*Rosa lutea multiplex*. *Baub. pin.* 483. *Hort. angl.*  
 66. *t.* 18.

*Rosa flava pleno flore*. *Cluf. cur. post.* 6. *fig.*

Double Yellow Rose.

*Nat.* of the Levant.

*Introd.* before 1629, by Mr. John de Franqueville.  
*Park. parad.* 420.

*Fl.* July. H. b.  
3. R.

*blanda.*

3. R. germinibus globosis glabris, caulibus aduktis pedunculisque lœvibus inermibus.

Hudson's Bay Rose.

*Nat.* of Newfoundland and Hudson's-bay.

*Cult.* 1773, by Mr. James Gordon.

*Fl.* May—August. H. b.

**DESCR.** *Caules* adulti lœves, inermes; juniores seu primi anni aculeis rectis subreflexis tenuibus armati. *Rami* teretes, inermes, nitidi, rubicundi. *Folia* pinnata: *foliola* plerumque septem, oblonga, argute et subæqualiter ferrata, glabra. *Petioli* glabri, plerumque una alterave spinula armati.

*cinnamo-**mea.*

4. R. germinibus globosis pedunculisque glabris, caule aculeis stipularibus, petiolis subinermibus. *Sp. pl.* 703.

α Single Cinnamon Rose.

β Double Cinnamon Rose.

*Nat.* of the South of Europe.

*Cult.* 1596, by Mr. John Gerard. *Hart. Ger.*

*Fl.* May. H. b.

*arvensis.*

5. R. germinibus globosis pedunculisque glabris, caule petiolisque aculeatis, floribus cymosis. *Linn. Mant.*

245.

White Dog Rose.

*Nat.* of Britain.

*Fl.* June and July. H. b.

*pimpinel-**lifolia.*

6. R. germinibus globosis pedunculisque glabris, caule aculeis sparsis rectis, petiolis scabris, foliolis obtusis.

*Sp. pl.* 703.

Small Burnet-leav'd Rose.

*Nat.* of the South of Europe.

*Fl.* May and June. H. b.

7. R.

7. R. germinibus globosis glabris, pedunculis hispidis, *spinosissima*.  
 caule petiolisque aculeatissimis. *Syst. veget.* 473.
- ꝝ Common Scotch Rose.
- ꝑ Rosa pimpinellæ foliis minor nostras flore eleganter variegato. *Sutherl. hort. edin.* 298.  
 Strip'd-flower'd Scotch Rose.
- Ꝕ Red Scotch Rose.  
*Nat. of Britain.*  
*Fl. June and July.* H. b.
8. R. germinibus globosus pedunculisque hispidis, petiolis aculeatis, caule glabro aculeis stipularibus, foliis glabris. *carolina.*  
*Rosa carolina.* *Sp. pl.* 703.
- ꝝ Great single Burnet-leav'd Rose.
- ꝑ Great double Burnet-leav'd Rose.
- Ꝕ Single Pensylvanian Rose.
- ꝕ Double Pensylvanian Rose.
- ꝗ Spreading Carolina Rose.
- ꝙ Upright Carolina Rose.  
*Nat. of North America.*  
*Cult. 1726; by James Sherard, M.D.* *Dill. elth.* 325.  
*t. 245. f. 316.*  
*Fl. June and July.* H. b.
9. R. germinibus globosis pedunculisque hispidis, caule aculeis sparsis, petiolis aculeatis, foliis tomentosis. *villosa.*  
*Syst. veget.* 474.
- ꝝ Single Apple Rose.
- ꝑ Double Apple Rose.  
*Nat. of Britain.*  
*Fl. June and July.* H. b.
10. R. germinibus subglobosis glabris, pedunculis aculeatis hispidis, caule petiolisque aculeatis, calycinis foliolis lanceolatis subpetiolatis. *Syst. veget.* 474. *sinica.*  
*Chinese*

Chinese Rose.

*Nat.* of China.

*Cult.* 1759, by Mr. Philip Miller.

Fl.

G. H. b.

*provin-*  
*cialis.* 11. R. germinibus subrotundis pedunculis petiolisque  
hispidis, aculeis ramorum sparsis rectis subreflexis,  
foliolis ovatis subtus villosis: ferraturis glandu-  
losis.

Rosa provincialis. *Mill. dict. Du Roi hort. barbecc. 2.*

p. 349.

α Common Provence Rose.

β Red Provence Rose.

γ Blush Provence Rose.

δ White Provence Rose.

ε Rose de meaux, or great dwarf Rose.

ζ Rose de meaux, or small dwarf Rose.

*Nat.* of Spain and Italy.

*Cult.* 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. June—August.

H. b.

\*\*\* *Germinibus ovatis.*

*centifolia.* 12. R. germinibus ovatis pedunculisque hispidis, caule  
hispido aculeato, petiolis inermibus. *Sp. pl. 704.*

α Dutch Hundred-leav'd Rose.

β Blush Hundred-leav'd Rose.

γ Singleton's Hundred-leav'd Rose.

δ Burgundy Rose.

ε Single Velvet Rose.

ζ Double Velvet Rose.

η Sultan Rose.

Ω Stepney Rose.

ι Garnet Rose.

κ Bishop Rose.

λ Lisbon Rose.

*Nat.*

*Nat.**Cult.* 1596, by Mr. John Gerard. *Hort. Ger.**Fl.* June and July.

H. h.

13. R. germinibus ovatis pedunculisque hispidis, caule *gallica*.  
petiolisque hispido-aculeatis. *Sp. pl.* 704.

α Red officinal Rose.

β Rosa prænestina variegata plena. *Mill. ic.* 148. *versico-*  
*t.* 221. *f.* 2. *lor.*

Mundi Rose.

γ Marbled Rose.

δ Virgin Rose.

*Nat.* of the South of Europe.*Cult.* 1596, by Mr. John Gerard. *Hort. Ger.**Fl.* June and July.

H. h.

14. R. calycibus semipinnatis, germinibus ovatis turgi-  
dis pedunculisque hispidis, caule petiolisque acu-  
leatis, foliolis ovatis acuminatis subtus villosis.  
*Du Roi hort. hab. becc.* 2. *p.* 369.

Rosa damascena. *Mill. dict.*

α Red Damask Rose.

β Blush Damask Rose.

γ York and Lancaster Rose.

δ Red Monthly Rose.

ε White Monthly Rose.

§ Blush Belgick Rose.

η Great Royal Rose.

*Nat.* of the South of France.*Cult.* 1596, by Mr. John Gerard. *Hort. Ger.**Fl.* June and July.

H. h.

15. R. germinibus ovatis calycibus pedunculisque hispi-  
dis, caule petiolisque aculeatis, floribus subumbel-  
latis, bracteis lanceolatis reflexis. *sempervi-*  
*vens.*

Rosa

## ICOSANDRIA POLYGYNTIA. Rosa.

Rosa sempervirem. Sp. pl. 704.

Rosa scandens. Mill. dict.

Evergreen Rose.

Nat. of Germany.

Cult. 1629. Park. parad. 420, n. 24.

Fl. June.

H. 4.

*pumila.* 16. R. germinibus ovatis pedunculisque hispidis, petiolis cauleque aculeato, foliis subtus glaucis: ferraturis glandulosis, fructibus pyriformibus.

Rosa pumila. Jacq. aust. 2. p. 59. t. 198. Linn. suppl. 262. Allion. pedem. 1802.

Rosa sylvestris pumila rubens. Baub. pin. 483.

Rosa VI. pumila. Clus. hist. 1. p. 117.

Dwarf Austrian Rose.

Nat. of Austria and Italy.

Introd. about 1773, by Messrs. Kennedy and Lee.

Fl. June and July.

H. b.

*turbinata.* 17. R. germinibus turbinatis pedunculisque pilosis, petiolis villosis, aculeis sparsis recurvis.

Frankfort Rose.

Nat.

Cult. 1629. Park. parad. 414. n. 11.

Fl. June.

H. b.

*rubiginosa.* 18. R. germinibus ovatis pecunculisque hispidis, petiolis cauleque aculeatis: aculeis recurvis, foliolis ovatis subtus glanduloso-pilosis.

Rosa rubiginosa. Linn. mant. 564. Jacq. aust. 1. p. 31. t. 50.

Rosa eglanteria. Mill. dict. Du Roi hort. barbecc. 2. p. 336. Hudf. angl. 218.

Rosa suavifolia. Lightf. scot. 262. Walk. brit.

α Common Sweet-brier Rose.

β Common

- § Common Double Sweet-brier Rose.
- γ Mossy Double Sweet-brier Rose.
- δ Evergreen Double Sweet-brier Rose.
- ε Marbled Double Sweet-brier Rose.
- ζ Red Double Sweet-brier Rose.

*Nat.* of Britain.

*Fl.* May and June.

H.  $\frac{1}{2}$ .

19. *R. germinibus ovatis calycibus pedunculis petiolis ramulisque hispidis glanduloso-viscosis, spinis ramorum sparsis rectis.* *muscosa.*

*Rosa muscosa.* *Mill. dict. Du Roi hort. barbecc. 2.*  
*p. 368.*

*Rosa rubra plena, spinosissima, pedunculo muscoso.*  
*Mill. ic. 148. t. 221. f. 1.*

*Rosa provincialis spinosissima pedunculo muscoso.*  
*Hort. angl. p. 66. n. 14. tab. 18.*

Moss Provence Rose.

*Nat.*

*Cult. 1724. Furber's catal.*

*Fl.* June and July.

H.  $\frac{1}{2}$ .

20. *R. germinibus ovatis pedunculisque villoso, caule petiolisque aculeatis, foliolis oblongis acuminatis glabris, paniculis multifloris.* *moschata.*

*Rosa moschata.* *Mill. dict. Du Roi hort. barbecc. 2.*  
*p. 365.*

*Rosa moschata minor flore simplici.* *Bauh. hist. 2.*  
*p. 45. fig.*

α Single Musk Rose.

β Double Musk Rose.

*Nat.*

*Cult. 1596, by Mr. John Gerard.* *Hort. Ger.*

*Fl.* July—October.

H.  $\frac{1}{2}$ .

- alpina.* 21. *R. germinibus ovatis glabris, pedunculis petiolisque hispidis, caule inermi.* *Syst. veget.* 474. *Jacqu. austri.* 3. p. 43. t. 279.  
Alpine Rose.  
*Nat.* of the Alps of Switzerland and Austria.  
*Cult.* 1683, by Mr. James Sutherland. *Sutherl. hort.* edin. 297. n. 4.  
*Fl.* June and July. H. h.
- canina.* 22. *R. germinibus ovatis pedunculique glabris, caule petiolisque aculeatis.* *Sp. pl.* 704. *Curtis lond.*  
Dog Rose, or Hip Tree.  
*Nat.* of Britain.  
*Fl.* June—August. H. h.
- pendulina.* 23. *R. inermis, germinibus oblongis, pedunculis petiolisque hispidis, caule ramisque glabris, fructibus pendulis.*  
*Rosa pendulina.* *Sp. pl.* 705.  
Smooth pendulous Rose.  
*Nat.* of North America.  
*Cult.* 1726, by James Sherard, M.D. *Dill. elth.* 325. t. 245. f. 317.  
*Fl.* May and June. H. h.
- alba.* 24. *R. germinibus ovatis glabris, pedunculis hispidis, caule petiolisque aculeatis.* *Sp. pl.* 705.  
 α Single White Rose.  
 β Double White Rose.  
 γ Small Maiden's-blush Rose.  
 δ Great Maiden's-blush Rose.  
*Nat.* of Europe.  
*Cult.* 1597. *Ger. herb.* 1079. f. 1.  
*Fl.* June and July. H. h.

RUBUS.

R U B U S. *Gen. pl. 632.*

*Cal. 5-fidus. Petala 5. Bacca composita: acinis monospermis.*

\* *Frutescentes.*

1. *R. foliis quinato-pinnatis ternatisque, caule aculeato, idæus.*  
petiolis canaliculatis. *Sp. pl. 706.*
2. *Rubus idæus spinosus.* *Baub. pin. 479.* ruber.  
Red Raspberry.
3. *Rubus idæus fructu albo.* *Baub. pin. 479.* albus.  
White Raspberry.
4. *Rubus idæus lævis.* *Baub. pin. 479.* læviga-  
tus.  
*Nat. of Britain.*  
*Fl. May and June.* H. h.
5. *R. foliis ternatis subtus tomentosis, caule aculeato, occidentalis.*  
petiolis teretibus. *Sp. pl. 706.*  
*Virginian Raspberry.*  
*Nat. of North America.*  
*Cult. 1696, in Chelsea Garden.* *Pluk. alm. 325.*  
*Fl. May and June.* H. h.
6. *R. foliis ternatis nudis, caulibus petiolisque hispidissimi strigis rigidulis.* *Syft. veget. 475.* *hispidus.*  
*Bristly Bramble.*  
*Nat. of Canada.*  
*Cult. 1768, by Mr. Philip Miller.*  
*Fl. August.* H. h.
7. *R. foliis ternatis subnudis: lateralibus bilobis, caule confusum.*  
tereti aculeato. *Sp. pl. 706.*  
*Dewberry Bramble.*  
*Nat. of Britain.*  
*Fl. June and July.* H. h.

210. ICOSANDRIA POLYGYNIA. Rubus.

- fruticosus.* 5. R. foliis quinato-digitatis ternatisque, caule petiolisque aculeatis. *Sp. pl.* 707.  
*niger.*  $\alpha$  Rubus vulgaris, sive rubus fructu nigro. *Bauh. pin.*  
 479.  
 Black-fruited common Bramble.  
*albus.*  $\beta$  Rubus vulgaris major, fructu albo. *Raj. syn.* 467.  
 White-fruited common Bramble.  
*plenus.*  $\gamma$  Rubus flore albo pleno. *Magn. hort.* 175.  
 Double-flower'd Bramble.  
*inermis.*  $\delta$  caule petiolisque inermibus.  
 Smooth Bramble.  
*Nat.* of Britain.  
*Fl.* June—September. H. b.
- villosum.* 6. R. foliis quinatis ellipticis acuminatis argute serratis  
 utrinque villosis, caulibus petiolisque aculeatis.  
 Hairy Bramble.  
*Nat.* of North America.  
*Fl.* July. H. b.
- odoratus.* 7. R. foliis simplicibus palmatis, caule inermi multifolio  
 multifloro. *Sp. pl.* 707.  
 Flowering Raspberry.  
*Nat.* of North America.  
*Cult.* 1739, by Mr. Ph: Miller. *Rand. chel.* n. 7.  
*Fl.* June and July. H. b.
- \*\*\* *Herbacei.*
- saxatilis.* 8. R. foliis ternatis nudis, flagellis reptantibus herbaeis. *Syst. veget.* 476.  
 Stone Bramble.  
*Nat.* of Britain.  
*Fl.* June. H. b.
- arcticus.* 9, R. foliis ternatis, caule inermi unifloro. *Sp. pl.* 708.  
 Dwarf

**I C O S A N D R I A P O L Y G Y N I A.** *Rubus.*

**211**

Dwarf Bramble.

*Nat.* of the North of Europe, Asia, and America.

*Cult.* 1759, by Mr. Ph. Miller. *Mill. dict. edit. 7.* n. 9.

*Fl.* June and July.

H. 4.

10. *R. foliis simplicibus lobatis, caule inermi unifloro.* *Chamaemorus.*  
*Sp. pl. 708.*

Mountain Bramble, or Clowdberry.

*Nat.* of Britain.

*Fl.* May and June.

H. 4.

11. *R. foliis simplicibus cordatis indivisis crenatis, scapo aphylo unifloro.* *Sp. pl. 708.* *Dalibarda.*

Simple-leav'd Bramble.

*Nat.* of Canada.

*Cult.* 1768, by Mr. Philip Miller. *Mill. dict. edit. 8.*

*Fl.*

H. 4.

**F R A G A R I A.** *Gen. pl. 633.*

*Cal.* 10-fidus. *Petala 5.* *Receptaculum seminum ovatum, baccatum, deciduum.*

1. *F. flagellis reptantibus.* *Syst. veget. 476.*

*vesca.*

2. *Fragaria vulgaris.* *Baub. pin. 326.*

*sylvestris.*

Le Fraisier de Bois. *Duchesne fraif. p. 61.*

Wood Strawberry.

3. *F. fructu parvi pruni magnitudine.* *Baub. pin. 327.* *pratensis.*

Le Capiton. *Duchesne fraif. p. 145.*

Hautboy Strawberry.

4. *F. chiloensis fructu maximo, foliis carnosis hirsutis.* *chiloensis.*  
*Dill. eth. 145. t. 120. f. 146.*

Le Frutiller. *Duchesne fraif. p. 165.*

Chili Strawberry.

5. *F. foliis oblongo-ovatis ferratis inferne incanis, calyculibus longioribus, fructu subrotundo.* *Mill. dict.* *virginiana.*

Le Fraisier écarlate. *Duchesne fraif. p. 204.*

Scarlet

**ICOSANDRIA POLYGYNIA.** *Fragaria.*

- Scarlet or Virginian Strawberry.
- ananas.* **ε** *F. foliis ovatis crenatis nervosis, calycibus maximis,*  
*Mill. ic. 192. tab. 288.*  
 Le Fraisier-ananas. *Duchesne fraif. p. 190.*  
 Pine Strawberry.  
*Nat. a. & of Britain; γ. of South America; δ. of*  
*Carolina and Virginia; and ε. of Surinam.*  
*Fl. April and May.* H. 4.
- monophyl-* **2.** *F. foliis simplicibus.* *Syst. veget. 476.* *Curtis magaz.*  
*la.* **63.**  
 Le Fraisier de Versailles. *Duchesne fraif. p. 124.*  
 Simple-leav'd Strawberry.  
*Nat.*  
*Introd. about 1773.*  
*Fl. June.* H. 4.
- sterilis.* **3.** *F. caule decumbente, ramis floriferis laxis.* *Syst.*  
*veget. 476.* *Curtis lond.*  
 Barren Strawberry.  
*Nat. of Britain.*  
*Fl. May.* H. 4.

**POTENTILLA.** *Gen. pl. 634.*

*Cal. 10-fidus. Petala 5. Sem. subrotunda, nuda, re-*  
*ceptaculo parvo exsucquo affixa.*

\* *Foliis pinnatis.*

- fruticosa.* **1.** *P. foliis pinnatis, caule fruticoso.* *Sp. pl. 709.*  
 Shrubby Cinquefoil.  
*Nat. of England.*  
*Fl. June—August.* H. b.

2. P.

2. P. foliis pinnatis ferratis, caule repente, pedunculis *Anserina.*  
*unifloris.* *Syst. veget.* 477. *Curtis lond.*  
 Silvery Cinquefoil, or Wild Tanfy.  
*Nat.* of Britain.  
*Fl.* May—September. *H. 4.*
3. P. foliis bipinnatis utrinque tomentosis: segmentis *sericea.*  
 parallelis approximatis, caulibus decumbentibus.  
*Sp. pl.* 710.  
 Silky Cinquefoil.  
*Nat.* of Siberia.  
*Introd.* 1780, by Peter Simon Pallas, M.D.  
*Fl.* May and June. *H. 4.*
4. P. foliis bipinnatis: segmentis integerim distanti-  
 bus subtus tomentosis, caule decumbente. *Sp. pl.* *multipida.*  
 710.  
 Multifid Cinquefoil.  
*Nat.* of Siberia.  
*Cult.* 1759, by Mr. Philip Miller.  
*Fl.* May and June. *H. 4.*
5. P. foliis pinnatis ternatisque: extimus majoribus, fla-  
 gellis reptantibus. *Sp. pl.* 710. *fragar-*  
*oides.*  
 Strawberry-leav'd Cinquefoil.  
*Nat.* of Siberia.  
*Introd.* 1773, by Chevalier Murray.  
*Fl.* May and June. *H. 4.*
6. P. foliis pinnatis alternis: foliolis quinis ovatis cre-  
 natis, caule erecto. *Sp. pl.* 711. *Jacqu. austr.* 2.  
*p. 9. t. 114.*  
 Rock Cinquefoil.  
*Nat.* of England.  
*Fl.* May—September. *H. 4.*  
*P. 3* *7. P.*

*bifurca.*

7. P. foliis pinnatis subæqualibus : foliolis oblongis subbifidis : extimis confluentibus. *Sp. pl. 711.*

Bifid-leav'd Cinquefoil.

*Nat. of Siberia.**Introd. 1773, by John Earl of Bute.**Fl.*

H. 24.

*pimpinelloides.*

8. P. foliis pinnatis : foliolis subrotundis dentatis sequilibus, caule erecto. *Sp. pl. 711.*

Burnet-leav'd Cinquefoil.

*Nat. of the Levant.**Cult. 1758, by Mr. Philip Miller.**Fl. June—August.*

H. 24.

*pensylvanica.*

9. P. foliis inferioribus pinnatis ; superioribus ternatis : foliolis inciso-serratis, caule erecto pubescente. *Linn. mant. 76. Jacq. hort. 2. p. 89. t. 189.*

Agrimony-leav'd Cinquefoil.

*Nat. of North America.**Introd. 1773, by John Earl of Bute.**Fl. June—August.*

H. 24.

*spina.*

10. P. foliis pinnatis, caule dichotomo decumbente. *Sp. pl. 711. Jacq. austr. 5. p. 3. t. 406.*

Trailing Cinquefoil.

*Nat. of Siberia and Germany.**Introd. 1773, by Chevalier Murray.**Fl. July.*

H. 24.

\*\* *Foliis digitatis.**recta.*

11. P. foliis septenatis lanceolatis ferratis utrinque subpilosis, caule erecto. *Sp. pl. 711. Jacq. austr. 4. p. 43. t. 383.*

Upright Cinquefoil.

*Nat. of the South of Europe.**Cult.*

**ZECOSANDRIA POLYGYNIA.** Potentilla.

215

*Cult.* 1648, in Oxford Garden. *Hort. oxon. edit.* 1.

p. 39.

*Fl.* June and July.

H. 4.

12. *P. foliis quinatis cuneiformibus incisis subtus tomentosus, caule erecto.* *Sp. pl.* 712. *argentea.*

Satin Cinquefoil.

*Nat.* of Britain.

*Fl.* June—October.

H. 4.

13. *P. foliis septenatis quinatisque cuneiformibus incisis pilosis, caule erecto hirsuto.* *Syfl. veget.* 477. *hirta.*

Hairy Cinquefoil.

*Nat.* of the South of France and the Pyrenees.

*Cult.* 1725, in Chelsea Garden. *R. S. n.* 184.

*Fl.* May—September.

H. 4.

14. *P. foliis radicalibus quinatis acute ferratis retusis; caulinis ternatis, caule declinato.* *Sp. pl.* 712. *verna.*

Spring Cinquefoil.

*Nat.* of Britain.

*Fl.* March—May.

H. 4.

15. *P. foliis radicalibus quinatis ferratis acuminatis; caulinis ternatis, caule declinato.* *Sp. pl.* 712. *aurea.*

Golden Cinquefoil.

*Nat.* of the Alps of Switzerland.

*Cult.* 1739, by Mr. Philip Miller. *Rand. chel.*

Quinquefolium 2.

*Fl.* May—July.

H. 4.

16. *P. foliis quinatis apice connivent-i-ferratis, caulis filiformibus procumbentibus, receptaculis hirsutis.* *Sp. pl.* 713. *Jacqu. austr.* 2. p. 10. t. 115. *alba.*

White Cinquefoil.

P 4

*Nat.*

*Nat.* of Wales.

*Fl.* most part of the Summer.

H. 4.

*cauleſ-* 17. *P. foliis quinatis apice connivent-i-ferratis, caulis*  
*cauſeſ-* *multifloris decumbentibus, receptaculis hirsutis.*

*Syst. veget. 478. Jacq. austr. 3. p. 11. t. 220.*

Alpine Cinquefoil.

*Nat.* of Switzerland and Austria.

*Cult. 1759, by Mr. Ph. Miller. Mill. dict. edit. 7. n. 6.*

*Fl.* May and June.

H. 4.

*reptans.* 18. *P. foliis quinatis, caule repente, pedunculis unifloris.*

*Syst. veget. 4-9. Curtis lond.*

Common Cinquefoil.

*Nat.* of Britain.

*Fl.* August and September.

H. 4.

\*\*\* *Foliis ternatis.*

*monſpe-* 19. *P. foliis ternatis, caule ramoſo erecto, pedunculis*  
*lienſis.* *ſupra genicula enatis. Sp. pl. 714.*

Montpelier Cinquefoil.

*Nat.* of the South of France.

*Cult. 1759, by Mr. Ph. Miller. Mill. dict. edit. 7.*

*n. 7.*

*Fl.* July and August.

H. 4.

*tridenta-* 20. *P. foliis ternatis cuneiformibus apice trifidis. TAB. 9.*

*Trifid-leav'd Cinquefoil.*

*Nat.* of Newfoundland.

*Introd. 1776, by Benjamin Bewick, Esq.*

*Fl.* June.

H. 4.

*grandi-* 21. *P. foliis ternatis dentatis utrinque subpilosus, caule*  
*flora.* *decumbente foliis longiore. Sp. pl. 715.*

Great-flower'd Cinquefoil.

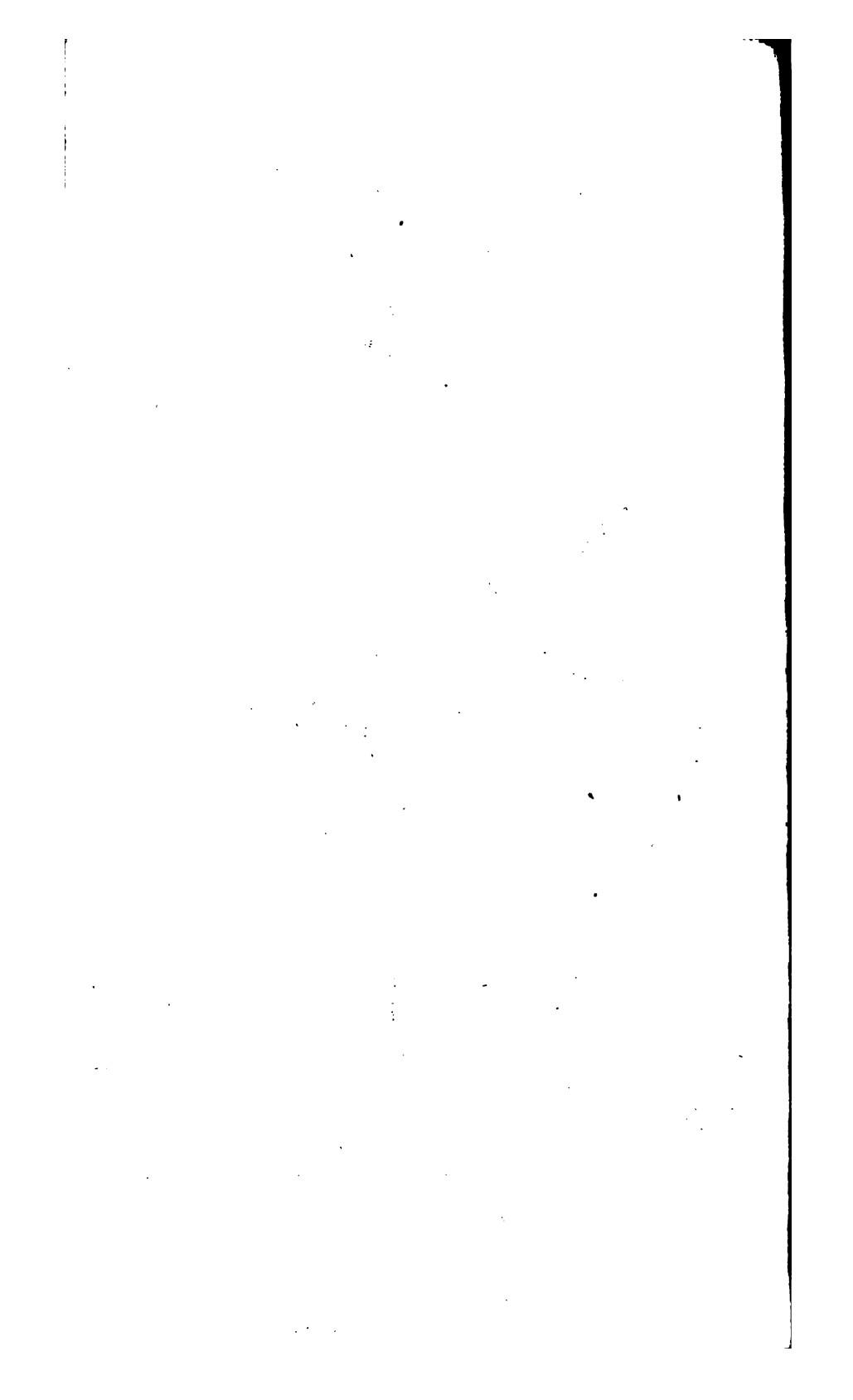
*Nat.*



Phret. del.

*Potentilla tridentata.*

M. McKenzie ex.



*Nat.* of Siberia and Switzerland.

*Cult.* 1768, by Mr. Philip Miller. *Mill. dict. edit.* 8.

*Fl.* June and July.

H. 4.

### T O R M E N T I L L A. *Gen. pl. 635.*

*Cal.* 8-fidus. *Petala* 4. *Sem.* subrotunda, nuda, receptaculo parvo exfucco affixa.

1. *T.* caule erectiusculo, foliis sessilibus. *Sp. pl. 716.* *erecta.*  
*Tormentilla officinalis.* *Curtis lond.*  
*Common Tormentil, or Upright Septfoil.*  
*Nat.* of Britain.  
*Fl.* May—October. H. 4.

### G E U M. *Gen. pl. 636.*

*Cal.* 10-fidus: laciniæ alternæ minores. *Petala* 5.  
*Sem.* aristata.

1. *G.* floribus erectis, aristis uncinatis nudis, foliis caulinis ternatis: superioribus lanceolatis, petalis calyce brevioribus. *virginianum.*  
*Geum virginianum.* *Sp. pl. 716.*  
*Geum canadense.* *Jacqu. hort. 2. p. 82. t. 175.*  
*American Avens.*  
*Nat.* of North America.  
*Cult.* 1739, by Mr. Philip Miller. *Rand chel. Caryophyllata* 5.  
*Fl.* July and August. H. 4.

2. *G.* floribus erectis, aristis uncinatis nudis, foliis caulinis pinnatis: foliolis stipulisque inciso-fissis, petalis calyce longioribus. *frustum.*  
*Geum canadense.* *Murray nov. comm. gotting. 5.*  
*p. 33. tab. 4. B.*  
*Geum aleppicum.* *Jacqu. ic. collect. 1. p. 88.*  
*Upright*

Upright Avens.

*Nat. of North America.*

*Introd. 1778, by Mons. Thouin.*

*Fl. May and June.*

H. 4.

- urbanum.* 3. *G. floribus erectis, aristis uncinatis nudis, foliis caulinis ternatis; radicalibus lyrato-pinnatis.*

*Geum urbanum. Sp. pl. 716. Curtis lond.*

ꝝ *Caryophyllata vulgaris. Baub. pin. 321.*

Common Avens, or Herb-bennet.

ꝝ *Caryophyllata vulgaris majore flore. Baub. pin. 321.*  
Great-flower'd Common Avens.

*Nat. of Britain.*

*Fl. June—August. H. 4.*

- rivale.* 4. *G. floribus nutantibus, aristis uncinatis villosis, petalis retusis subrotundo-cuneiformibus, foliis pinnatis.*

*Geum rivale. Sp. pl. 717.*

Water Avens.

*Nat. of Britain.*

*Fl. July. H. 4.*

- montanum.* 5. *G. caule unifloro, aristis rectis villosis, foliis pinnatis pilosis: foliolo extimo maximo subrotundo; inferioribus sensim minoribus.*

*Geum montanum. Sp. pl. 717. Jacqu. aust. 4.  
p. 38. t. 373.*

ꝝ *Caryophyllata alpina lutea. Baub. pin. 322.*

Great Mountain Avens.

ꝝ *Caryophyllata alpina minor. Baub. pin. 322. prodr.  
139.*

Small Mountain Avens.

*Nat. of the Alps of Austria and Switzerland.*

*Cult. 1597. Ger. herb. 842. f. 2.*

*Fl. May—September.*

H. 4.

6. G.

6. *G. caule subbifloro, aristis rectis nudis, calycibus fructus erectis, foliis pinnatis dentatis.* *potentilloides.*

*Geum Laxmanni.* *Gærtn. sem.* 1. p. 352. tab. 74.

*Dryas geoides.* *Pallas it.* 3. p. 732. tab. T. f. 1.

*Jacqu. hort.* 3. p. 38. tab. 68. *Falck ruff.* tab. II.

*Caryophyllata potentilloides.* *De Lamarck encycl.* 1, p. 400.

Siberian Avens.

*Nat. of Siberia.*

*Introd.* 1780, by Peter Simon Pallas, M. D.

*Fl.* June, H. 4.

7. *G. caulibus unifloris, aristis rectis villosis, foliis pin-natis incisis pilosis, flagellis reptantibus.* *reptans.*

*Geum reptans.* *Sp. pl.* 717. *Jacqu. austr.* 5. p. 38. tab. app. 22.

Creeping Avens.

*Nat. of Switzerland.*

*Introd.* 1775, by the Doctors Pitcairn and Fothergill.

*Fl.*, H. 4.

### D R Y A S. *Gen. pl.* 637.

*Cal.* 8-partitus, æqualis. *Petala* 8. *Sem.* aristata.

1. *D. floribus octopetalis, foliis simplicibus.* *Sp. pl.* *octopeta-la.* 717.

Mountain Dryas.

*Nat. of Scotland.*

*Fl.* June and July, H. 4.

### C O M A R U M. *Gen. pl.* 638.

*Cal.* 10-fidus. *Petala* 5, calyce minora. *Recept.* semi-num ovatum, spongiosum, persistens.

1. *COMARUM.* *Sp. pl.* 718. *Marsh* *palustre.*  
Vol. II. P 6

Marsh Comarum, or Cinquefoil.

*Nat. of Britain.*

*Fl. June.*

H. 24.

CALYCANTHUS. *Gen. pl. 639.*

*Cal.* i-phylloides, urceolatus, squarrosum : foliolis coloratis. *Cor.* calycina. *Styl.* plurimi, stigmate glanduloso. *Sem.* plurima, caudata, intra calycem succulentum.

*floridus.* 1. C. petalis interioribus longioribus. *Sp. pl. 718.*

*oblongatus.*  $\alpha$  foliis oblongis.

Long-leav'd Carolina All-spice.

*ovatus.*  $\beta$  foliis subrotundo-ovatis.

Round-leav'd Carolina All-spice,

*Nat. of Carolina.*

*Introd.* 1726, by Mr. Mark Catesby, *Ehret. pict.*,  
*tab. 13.*

*Fl. May—August.*

H. 2.

*præcox.* 2. C. petalis interioribus minutis. *Sp. pl. 718.* TAB. 10.

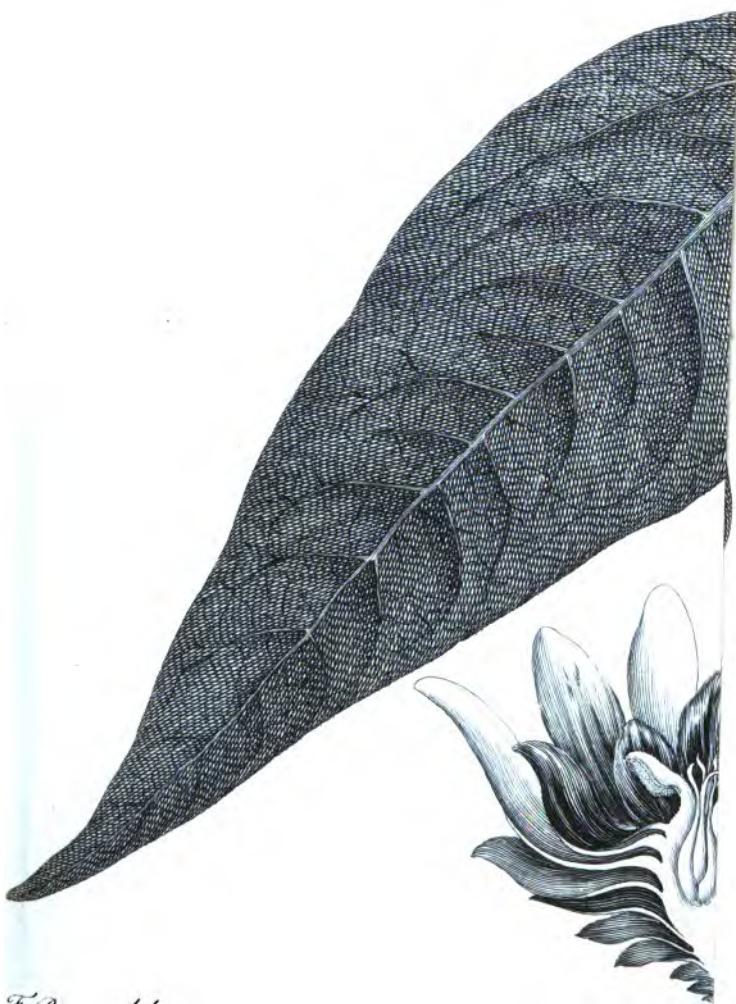
Japan All-spice.

*Nat. of Japan.*

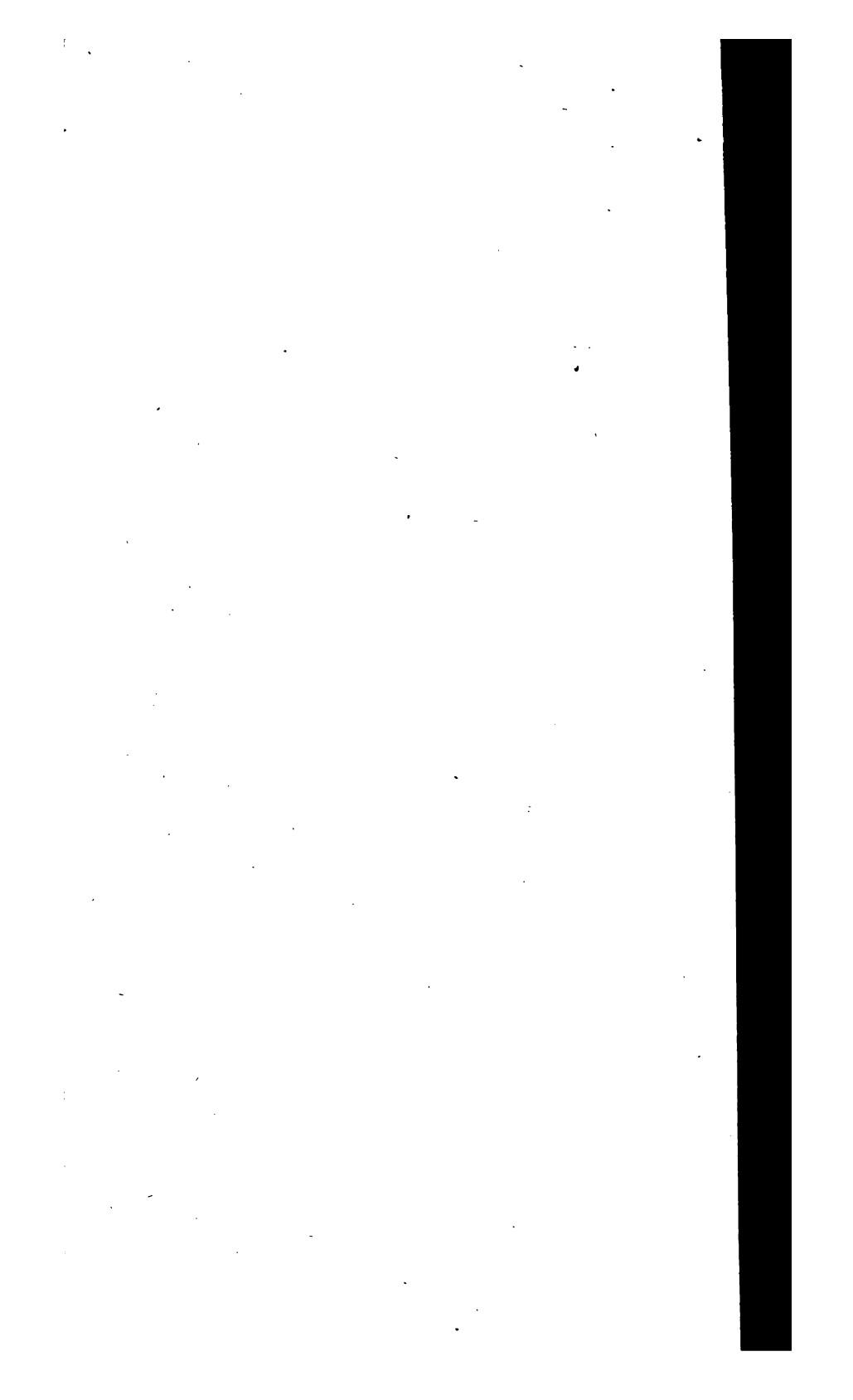
*Introd.* 1771, by Benjamin Torin, Esq.

*Fl. December and January.*

G. H. 2.



F. Bauer. del.



*Classis XIII.*

## POLYANDRIA

## MONOGYNIA.

CAPPARIS. *Gen. pl. 643.*

*Cal.* 4-phylloides, coriaceus. *Petala* 4. *Stam.* longa.  
*Bacca* corticosa, unilocularis, pedunculata.

1. *C.* pedunculis solitariis unifloris, stipulis spinosis, foliis *spinosa*  
annuis, capsulis ovalibus. *Sp. pl. 720.*

Prickly Caper-bush.

Nat. of Italy and the Levant.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. May and June. G. H. 5.

ACTÆA. *Gen. pl. 644.*

*Cor.* 4-petala. *Cal.* 4-phylloides. *Bacca* 1-locularis.  
*Sem.* semiorbiculata.

1. *A.* raceme ovato, fructibus baccatis. *Sp. pl. 722.* *spicata.*  
 $\alpha$  baccis nigris. *nigra.*

Common black-berried Herb-christopher.

$\beta$  baccis niveis. *alba.*

White-berried Herb-christopher.

$\gamma$  baccis rubris. *rubra.*

Red-berried Herb-christopher.

Nat.  $\alpha$ . of Britain;  $\beta$ . and  $\gamma$ . of North America.

Fl. April and May. H. 4.

2. *A.* racemis longissimis, fructibus siccis. *Syft. veget.* *racemosa.*  
488.

American

## POLYANDRIA MONOGYNIA.

American Herb-christopher, or Black Snake-root.

*Nat.* of North America.

*Cult.* 1732, by James Sherard, M. D. *Dill. eltb.* 79.  
*t.* 67. *f.* 78.

*Fl.* July and August.

H. 4.

SANGUINARIA. *Gen. pl. 645.*

*Cor.* 8-petala. *Cal.* 2-phylus. *Siliqua* ovata, 1-locularis.

*canaden-*  
*sis.*

1. SANGUINARIA. *Sp. pl. 723.*

Canadian Sanguinaria, or Puccoon.

*Nat.* of North America.

*Cult.* 1680, by Mr. William Walker. *Morif. hist.* 2.  
*p.* 257. *n.* 1. *f.* 3. *t.* 11. *f.* 1.

*Fl.* March and April.

H. 4.

PODOPHYLLOM. *Gen. pl. 646.*

*Cor.* 9-petala. *Cal.* 3-phylus. *Baeza* unilocularis,  
coronata stigmate.

*peltatum.*

1. *P. foliis peltatis lobatis.* *Syfl. veget.* 489.

Duck's Foot, or May-apple.

*Nat.* of North America.

*Cult.* 1664. *Evel. calend. hort.* 67.

*Fl.* May.

H. 4.

CHELIDONIUM. *Gen. pl. 647.*

*Cor.* 4-petala. *Cal.* 2-phylus. *Siliqua* 1-locularis,  
linearis.

*majus.*

1. *C. pedunculis umbellatis.* *Sp. pl. 723.*

*a* *Chelidonium majus vulgare.* *Bauh. pin.* 144.

Common Celandine.

*β* *Chelidonium majus, foliis quernis.* *Bauh. pin.* 144.  
Cut-leav'd Celandine.

*Nat.*

POLYANDRIA MONOGYNIA. *Chelidonium*. 223

*Nat. of Britain.*

*Fl. April—October.*

H. 4.

2. C. pedunculis unifloris, foliis amplexicaulibus sinuatis, *Glauci-*  
caule glabro. *Sp. pl. 724.* *um.*

Sea Celandine, or Yellow Horn'd-poppy.

*Nat. of Britain.*

*Fl. June—October.*

H. 4.

3. C. pedunculis unifloris, foliis sessilibus pinnatifidis, *cornicu-*  
caule hispido. *Sp. pl. 724.* *latum.*

Red Celandine, or Horn'd-poppy.

*Nat. of England.*

*Fl. June and July.*

H. ♂.

4. C. pedunculis unifloris, foliis pinnatifidis linearibus, *hybridum.*  
caule lœvi, siliquis trivalvibus. *Sp. pl. 724.*

Violet-colour'd Celandine, or Horn'd-poppy.

*Nat. of Wales.*

*Fl. August.*

H. ♂.

P A P A V E R. *Gen. pl. 648.*

*Cor. 4-petala. Cal. 2-phyllus. Capsula 1-locularis,*  
*sub stigmate persistente poris dehiscens.*

\* *Capsulis hispidis.*

1. P. capsulis subglobosis torosis hispidis, caule folioso *hybridum.*  
multifloro. *Sp. pl. 725.*

Bastard Poppy.

*Nat. of England.*

*Fl. June and July.*

H. ♂.

2. P. capsulis clavatis hispidis, caule folioso multifloro. *Arge-*  
*Sp. pl. 725. Curtis lond.* *none.*

Rough Poppy.

*Nat. of Britain.*

*Fl. June and July.*

H. ♂.

3. P.

## 224. POLYANDRIA MONOGYNIA. Papaver.

- nudicaule.* 3. P. capsulis hispidis, scapo unifloro nudo hispido, foliis simplicibus pinnato-sinuatis. *Sp. pl.* 725.  
 α floribus albis.  
 White-flower'd, naked-stalk'd Poppy.  
 β floribus flavis.  
 Yellow-flower'd, naked-stalk'd Poppy.  
*Nat.* of Siberia.  
*Cult.* 1730, by James Sherard, M.D. *Dill. elth.* 302.  
*t.* 224. *f.* 291.  
*Fl.* June—August. H. ♂.

\*\* *Capulis glabris.*

- Rhoes.* 4. P. capsulis glabris globosis, caule piloso multifloro, foliis pinnatifidis incisis. *Sp. pl.* 726. *Curtis lond.*  
 Corn, or Red Poppy.  
*Nat.* of Britain.  
*Fl.* June and July. H. ♂.
- dubium.* 5. P. capsulis oblongis glabris, caule multifloro setis adpressis, foliis pinnatifidis incisis. *Sp. pl.* 726.  
*Jacqu. austr.* 1. *p.* 17. *t.* 25. *Curtis lond.*  
 Smooth Poppy.  
*Nat.* of Britain.  
*Fl.* June and July. H. ♂.
- somniferum.* 6. P. calycibus capsulisque glabris, foliis amplexicaulibus incisis. *Sp. pl.* 726.  
 α Papaver hortense semine albo. *Baub. pin.* 170.  
 Common White Poppy.  
 β Papaver hortense nigro semine. *Baub. pin.* 170.  
 Black-seeded White Poppy.  
 γ Papaver pleno flore album. *Baub. pin.* 171.  
 Double-flower'd White Poppy.  
*Nat.* of England.  
*Fl.* July and August. H. ♂.  
 7. P.

7. *P. capsulis glabris oblongis, caule multifloro lævi, foliis pinnatis incisis.* *Sp. pl.* 727. *cambri-*  
*cum.*

Welch Poppy.

Nat. of Wales.

Fl. May—August.

H. 4.

8. *P. capsulis glabris, caulibus unifloris scabris foliosis, foliis pinnatis ferratis.* *Sp. pl.* 727. *Curtis magaz.*

57.

Oriental Poppy.

Nat. of the Levant.

Cult. before 1714, by Mr. George London. *Philosopb.*  
*transf.* n. 346. p. 361. n. 117.

Fl. May and June.

H. 4.

### A R G E M O N E. *Gen. pl.* 649.

*Cor.* 6-petala. *Cal.* 3-phylus. *Capf.* semivalvis.

1. *A. capsulis sexvalvibus, foliis spinosis.* *Syft. veget.* *mexicana.*

490.

Prickly Argemone, or Poppy.

Nat. of Mexico and the West Indies.

Cult. 1597, by Mr. John Gerard. *Ger. herb.* 993. f. 2.

Fl. July and August.

H. 2.

### S A R R A C E N I A. *Gen. pl.* 652.

*Cor.* 5-petala. *Cal.* duplex, 3-phylus & 5-phylus.

*Capf.* 5-locularis, stylo stigmate clypeato.

1. *S. foliis strictis.* *Sp. pl.* 729.

*flava.*

Yellow Sidesaddle-flower.

- Nat. of North America.

Cult. 1752, by Mr. Ph. Miller. *Mill. dict. edit.* 6. n. 2.

Fl. June and July.

H. 4.

VOL. II.

Q

2. S.

- purpurea.* 2. *S. foliis gibbis.* *Sp. pl.* 728.  
 Purple Sidesaddle-flower.  
*Nat.* of North America.  
*Introd.* before 1640, by Mr. John Tradescant, Jun.  
*Park. theat.* 1235. f. 7.  
*Fl.* June and July. H. 4.

N Y M P H Æ A. *Gen. pl.* 653.

*Cor. polypetala.* *Cal.* 4 - 6-phyllo. *Bacca multilocularis,* *truncata.*

- advena.* 1. *N. foliis cordatis integerrimis : lobis divaricatis, calyce hexaphyllo petalis longiore.*  
*Nymphaea floribus flavis.* *Clayton in Gron. virg. ed. 1.*  
*p. 164.*  
 Three-colour'd Water Lily.  
*Nat.* of North America.  
*Introd.* 1772, by Mr. William Young.  
*Fl.* July. H. 4.  
 DESCRI. *Petioli semiteretes, plerumque supra aquam eriguntur. Folia cordato-oblonga, versus apicem magis angustata, quam in Nymphaea lutea. Pedunculus teres. Calyx hexaphyllus : foliola subrotunda, obtusa, concava : tria exteriora patentia, extus viridia, intus sordide purpurascens, diametro unciali ; tria interiora duplo majora, subrecta, extus flava, intus sordide purpurascens. Petala circiter 13, lateribus receptaculi simplici serie inserta, subcuneiformia, obtuse rotundata, patenti-reflexa, luteo-flaviantia, tres lineas lata. Filamenta numerosissima, multiplice serie receptaculo inserta, linearia, lineam lata, vix semunciam longa, primum erecta, dein reflexa, flava, medio rubra; Antheræ lineares, binæ in singulo filamento, marginibus*

bus adnatæ. *Germen columnare, profunde sulcatum, angulis (13) extantibus, flavum. Stigma peltatum, leviter umbilicatum, flavum, radiis 13 notatum, margine profunde 13-dentatum, dentibus obtusis superne viridibus.*

2. N. foliis cordatis integris: lobis approximatis, calyce *lutea*, pentaphyllo petalis longiore.

Nymphaea lutea. *Sp. pl. 729.*

Yellow Water Lily.

*Nat. of Britain.*

*Fl. June—August.*

H. 24.

3. N. foliis cordatis integerimis: lobis imbricatis ro- *alba*, tundis, calyce tetraphyllo.

Nymphaea alba. *Sp. pl. 729.*

White Water Lily.

*Nat. of Britain.*

*Fl. June and July.*

H. 24.

4. N. foliis cordatis integris emarginatis: lobis divaricatis acuminé obtuso, calyce tetraphyllo. *odorata.*

Nymphaea alba, flore pleno odorato. *Clayton in Gron.*

*virg. ed. 1. p. 57. ed. 2. p. 81.*

Nymphaea alba minor. *Gmel. fib. 4. p. 184. tab. 71.*  
(excluso synonymo Morisoni.)

Sweet-smelling Water Lily.

*Nat. of North America and the East of Siberia.*

*Introd. 1786, by William Hamilton, Esq.*

*Fl. July.*

H. 24.

Obs. Omnino diversa a Nyphea alba minore Morisoni et aliorum, quæ a Nymphaea alba nil nisi magnitudine differt.

5. N. foliis peltatis undique integris. *Sp. pl. 730.* *Nelumbo.*

Q. 2

Peltated

## POLYANDRIA MONOGYNIA.

Peltated Water Lily.

*Nat.* of both Indies.

*Introd.* 1787, by Sir Joseph Banks, Bart.

*Fl.*

G. H. 24.

B I X A. *Gen. pl. 654.*

*Cor.* 10-petala. *Cal.* 5-dentatus. *Cap.* hispida, 2-valvis.

*Orellana.* 1. *BIXA.* *Sp. pl. 730.*

Heart-leav'd Bixa, or Anotta.

*Nat.* of the West Indies.

*Introd.* 1690, by Mr. Bentick. *Br. Mus. Sloan. mff.*  
3370. *p. 1. n. 160.*

*Fl.*

S. 5.

## A P E I B A.

*Cor.* 5-petala. *Cal.* 5-phylus, deciduus. *Antheræ*  
filamentis infra apicem adnatæ. *Cap.* echinata,  
depressa, multilocularis.

*Tibour-*  
*bou.* 1. *A.* foliis acute ferratis hirsutis. *Swartz prodr.* 82.  
Apeiba Tibourbou. *Aublet guian.* 538. *tab. 213.*

Sloanea. *Loefl. it. 311.*

Apeiba. *Marcgr. bras.* 123. *cum. fig. in pag. 124.*

Hairy Apeiba.

*Nat.* of South America and the West Indies.

*Cult.* 1756, by Mr. Philip Miller. *Mill. dict. edit. 7.*  
Caftanea 3.

*Fl.*

S. 5.

M A M M E A. *Gen. pl. 656.*

*Cor.* 4-petala. *Cal.* 2-phylus. *Bacca maxima,* 4-sperma.

*america-*  
*na.* 1. *M.* staminibus flore brevioribus. *Sp. pl. 731.*  
American Mammea.

*Nat.*

POLYANDRIA MONOGYNIA.

229

*Nat.* of Jamaica and Hispaniola.

*Cult.* 1739, by Mr. Ph. Miller. *Rand. chel.* Mamei.

*Fl.* S. h.

T I L I A. *Gen. pl.* 660.

*Cor.* 5-petala. *Cal.* 5-partitus. *Bacca* sicca globosa,  
5-locularis, 5-valvis, basi dehiscens.

1. *T.* floribus nectario destitutis. *Sp. pl.* 733.

*europea.*

ꝝ *Tilia* foemina folio majore. *Baub. pin.* 426.!

*communi-*

Common Lime Tree.

*nis.*

ꝝ *Tilia* foliis molliter hirsutis, viminibus rubris, fructu  
tetragono. *Raj. fyn.* 473.

*corallina.*

Red-twig'd Lime Tree.

*parviflo-*

ꝝ *Tilia* foemina folio minore. *Baub. pin.* 426.

*ra.*

Small-leav'd Lime Tree.

*Nat.* of Britain.

*Fl.* June—August.

H. h.

2. *T.* floribus nectario instructis, foliis profunde corda- *america-*  
tis argute serratis glabris. *na.*

*Tilia americana.* *Sp. pl.* 733.

Broad-leav'd Lime Tree.

*Nat.* of Virginia and Canada.

*Cult.* 1752, by Mr. Ph. Miller. *Mill. dict. edit.* 6. n. 6.

*Fl.* June and July.

H. h.

3. *T.* floribus nectario instructis, foliis basi truncatis *pubescens.*  
obliquis denticulato-serratis subtus pubescentibus.

*Tilia caroliniana.* *Mill. dict.*

Pubescent Lime Tree.

*Nat.* of Carolina. Mr. *Mark Catesby.*

*Introd.* about 1726. *Mill. dict. edit.* 8.

*Fl.* July and August.

H. h.

Q. 3

4. T.

## POLYANDRIA MONOGYNIA. Tilia.

*alba.*

4. *T. foliis profunde cordatis subsinuatis dentatis subtus tomentosis.*

White Lime Tree.

*Nat.* of North America.*Cult.* 1767, by Mr. James Gordon.*Fl.*

H. b.

## DECUMARIA. Gen. pl. 597.

*Cal.* 8 - 12-phyllo, superus. *Petala* 8 - 12. *Capſ.* 8-locularis, polysperma.

*barbara.*

1. DECUMARIA. Sp. pl. 1663.

*Forfythia scandens. Walter carolin.* 154.

Climbing Decumaria.

*Nat.* of Carolina.*Introd.* 1785, by Baron Hake.*Fl.*

S. b.

## LAGERSTROEMIA. Gen. pl. 667.

*Pet.* 6, calyci inserta, unguiculata. *Cal.* 6-fidus. *Stam.* 6 majora. *Capſ.* 6-locularis, polysperma.

*indica.*

1. LAGERSTROEMIA. Sp. pl. 734.

Indian Lagerstroemia.

*Nat.* of the East Indies.*Introd.* 1759, by Hugh Duke of Northumberland.*Fl.* August—October.

G. H. b.

## THEA. Gen. pl. 668.

*Cor.* 6- f. 9-petala. *Cal.* 5- f. 6-phyllo. *Capſ.* 3-cocca.

*Bohea.**laxa,*

1. *T. floribus hexapetalis. Sp. pl. 734.*

*æ foliis elliptico-oblongis rugosis,*

Broad-leav'd Tea,

Æ foliis

POLYANDRIA MONOGYNIA.

231

$\beta$  foliis lanceolatis planis.

stricta.

Narrow-leav'd Tea.

Nat. of China and Japan.

Introd. about 1768, by John Ellis, Esq.

Fl. August and September.

H. b.

GORDONIA. Linn. mant. 556.

Cal. 5-phylloides. Pet. 5, mediante nectario basi coalita.

Filam. nectario inserta. Capf. supera, 5-locularis.

Sem. alata.

1. G. foliis coriaceis utrinque glabris.

Lafian-

Gordonia Lafianthus. Linn. mant. 570.

thus.

Hypericum Lafianthus. Sp. pl. 1101.

Smooth Loblolly Bay.

Nat. of North America.

Introd. about 1768, by Benjamin Bewick, Esq.

Fl. August and September.

G. H. b.

2. G. foliis subtus pubescens.

pubescens.

Gordonia pubescens. de Lamarck encycl. 2. p. 770.

Cavan. diff. 6. p. 308. tab. 162.

Pubescent Loblolly Bay.

Nat. of South Carolina.

Introd. 1774, by Mr. William Malcolm.

Fl. September.

H. b.

CISTUS. Gen. pl. 673.

Cor. 5-petala. Cal. 5-phylloides: foliolis duobus mino-  
ribus. Capsula.

\* Exstipulati, fruticosi.

1. C. arborescens exstipulatus, foliis cordatis levibus  
acuminatis petiolatis. Sp. pl. 736.

populifolius.

$\alpha$  Cistus Ledon, foliis Populi nigrae, major: Baub. pin.

major.

467.

Q 4

Great

- Great Poplar-leav'd Cistus.  
 $\beta$  Cistus Ledon, foliis Populi nigræ, minor. *Baub. pin.*  
 467.  
 Small Poplar-leav'd Cistus.  
*Nat. of Portugal.*  
*Cult. 1656, by Mr. John Tradescant, Jun. Mus.*  
*Trad. 100.*  
*Fl. May and June.* H. h.
- laurifoli-* 2. C. arborescens exstipulatus, foliis oblongo-ovatis pe-  
*us.* tiolatis trinerviis supra glabris, petiolis basi connec-  
 tis. *Sp. pl. 736.*  
 Laurel-leav'd Cistus.  
*Nat. of Spain.*  
*Cult. 1752, by Mr. Ph. Miller. Mill. dict. edit. 6. n. 8.*  
*Fl. June and July.* H. h.
- vagina-* 3. C. arborescens exstipulatus, foliis oblongis pilosis sub-  
*tus.* tibus reticulato-rugosis, petiolis basi coalitis vaginan-  
 tibus fulcatis.  
 Oblong-leav'd Cistus.  
*Nat. of the Island of Teneriffe. Mr. Fr. Maffon.*  
*Introd. 1779.*  
*Fl. April—June.* G. H. h.
- ladanife-* 4. C. arborescens exstipulatus, foliis lanceolatis supra  
*rus.* lævibus : petiolis basi coalitis vaginantibus. *Sp.*  
*pl. 737.*  
 $\alpha$  foliis undulatis.  
 Common Gum Cistus.  
 $\beta$  foliis planis.  
 Flat-leav'd Gum Cistus.  
*Nat. of Spain and Portugal.*  
*Cult. 1656, by Mr. John Tradescant, Jun. Mus.*  
*Trad. 100.*  
*Fl. June and July.* H. h.  
 5. C.

5. *C. arborescens exstipulatus, foliis linear-lanceolatis monspeliensis*.  
sessilibus utrinque villosis trinerviis. *Sp. pl. 737.*  
Montpelier Cistus.  
*Nat.* of the South of France and Spain.  
*Cult.* 1656, by Mr. John Tradescant, Jun. *Mus.*  
*Trad.* 101.  
*Fl.* July. *H. b.*
6. *C. arborescens exstipulatus, foliis ovato-lanceolatis laxus.*  
undulatis denticulatis glabris: summis hirtis, foliolis calycinis subrotundo-cordatis.  
Ledon IV. *Clus. hist. 1. p. 78. fig.*  
Broad waved-leav'd Cistus.  
*Nat.* of Spain and Portugal.  
*Cult.* 1656, by Mr. John Tradescant, Jun. *Mus.*  
*Trad.* 100.  
*Fl.* June and July. *H. b.*
7. *C. arborescens exstipulatus, foliis ovatis petiolatis salvifoli-*  
utrinque hirsutis. *Sp. pl. 738.* *us.*  
Sage-leav'd Cistus, or Rock-rose.  
*Nat.* of the South of Europe.  
*Cult.* before 1551, in Sion Garden. *Turn. herb. part 1.*  
*Sign.* K v. conf. edit. 2. p. 145.  
*Fl.* June and July. *H. b.*
8. *C. arborescens exstipulatus, foliis spathulatis tomentosis rugosis: inferioribus basi vaginantibus connatis.* *in:anus.*  
*Sp. pl. 737. Curtis magaz. 43.*  
Hoary-leav'd Cistus, or Rock-rose,  
*Nat.* of the South of Europe.  
*Cult.* 1596, by Mr. John Gerard. *Hort. Ger.*  
*Fl.* June—August. *H. b.*

- albidus.* 9. *C. arborescens exstipulatus, foliis ovato-lanceolatis tomentosis incanis sessilibus subtrinerviis.* *Sp. pl.* 737.  
*White-leav'd Cistus, or Rock-rose.*  
*Nat. of Spain and France.*  
*Cult. 1656, by Mr. John Tradescant, Jun.* *Muf. Trad.* 100.  
*Fl. June and July.* H. b.
- creticus.* 10. *C. arborescens exstipulatus, foliis spathulato-ovatis petiolatis enerviis scabris, calycinis lanceolatis.* *Sp. pl. 738. Jacq. ic. collect. 1. p. 80.*  
*Cretan Cistus.*  
*Nat. of the Levant.*  
*Cult. 1731, by Mr. Philip Miller.* *Mill. dict. edit. 1. n. II.*  
*Fl. June and July.* H. b.
- crispus.* 11. *C. arborescens exstipulatus, foliis lanceolatis pubescentibus trinerviis undulatis.* *Sp. pl. 738.*  
*Curl'd-leav'd Cistus, or Rock-rose.*  
*Nat. of Portugal.*  
*Cult. 1731, by Mr. Ph. Miller.* *Mill. dict. edit. 1. n. 4.*  
*Fl. June and July.* H. b.
- halimifo-  
lius.* 12. *C. arborescens exstipulatus, foliolis duobus calycinis linearibus.* *Sp. pl. 738.*  
*α Cistus foemina, portulacæ marinæ folio latiore obtuso.* *Baub. pin. 465.*  
*Broad Sea Purslane-leav'd Cistus.*  
*β Cistus foemina, portulacæ marinæ folio angustiore mucronato.* *Baub. pin. 465.*  
*Narrow Sea Purslane-leav'd Cistus.*  
*Nat. of Portugal.* Cult.

POLYANDRIA MONOGYNIA. Cistus. 235

Cult. 1656, by Mr. John Tradescant, Jun. Mus.

Trad. 101.

Fl. June and July.

H. h.

13. C. arborescens exstipulatus, foliis revoluto-lineari- *libanotis.*  
bus, floribus umbellatis. Sp. pl. 739.

Rosemary-leav'd Cistus.

Nat. of Spain.

Introd. 1783, by P. M. A. Broussonet, M. D.

Fl. June.

G. H. h.

\*\* *Exstipulati, suffruticosi.*

14. C. suffruticosus procumbens exstipulatus, foliis oppo- *umbella-*  
sitis linearibus, floribus umbellatis. Sp. pl. 739. *tus.*

Umbel'd Cistus.

Nat. of France and Spain.

Cult. 1731, by Mr. Philip Miller. Mill. dict. edit. I.

Helianthemum 10.

Fl. June—August.

H. h.

15. C. suffruticosus adscendens exstipulatus, foliis alternis *leavipes.*  
fasciculatis filiformibus glabris, pedunculis racemo-  
sis. Syst. veget. 497. Jacq. hort. 2. p. 74. t. 158.

Cluster-leav'd Cistus.

Nat. of the South of France.

Cult. 1690, in the Royal Garden at Hampton-court.

Catal. mff.

Fl. June—August.

G. H. h.

16. C. suffruticosus erectus exstipulatus, foliis lanceola- *syriacus.*  
tis ad oras revolutis, floribus racemosis. Jacq.  
ic. collect. I. p. 98.

Syrian Cistus.

Nat. of the Levant.

Introd.

*Introd. 1788*, by Mons. Thouin.*Fl.*

G. H. b.

- Fumana.* 17. *C. suffruticosus procumbens exstipulatus, foliis alternis linearibus margine scabris, pedunculis unifloris.* *Sp. pl. 740. Jacq. austr. 3. p. 29. t. 252.*  
Heath-leav'd Cistus.

*Nat. of France and Switzerland.**Cult. 1739, by Mr. Philip Miller. Mill. dict. vol. 2.*  
*Helianthemum 6.**Fl. June and July.*

G. H. b.

- scabrosus.* 18. *C. suffruticosus exstipulatus, foliis oppositis ovatis piloso-scabris trinerviis, calycibus triphyllis.*  
Rough Cistus.

*Nat. of Italy and Portugal.**Introd. 1775, by Messrs. Kennedy and Lee.**Fl. June and July.* H. b.

DESCR. *Caules decumbentes, teretes, pilis brevis stellatis dense adspersi, scabri. Rami breves. Folia subpetiolata, trinervia, uncialia. Flores terminales, subpaniculati. Calyx triphyllus : foliola ovato-lanceolata, acuminata, extus pubescens pilis stellatis et villo longo, æqualia, quadrilinearia. Petala obovata, subretusa, calyce fere duplo longiora, intense flava, basi lutea.*

- canus.* 19. *C. suffruticosus exstipulatus procumbens, foliis oppositis obovatis villosis subtus tomentosis, floribus subumbellatis.* *Sp. pl. 740.*

*Myrtle-leav'd dwarf Cistus.**Nat. of the South of Europe.**Introd. 1772, by Mons. Richard.**Fl. June and July.*

H. b.

20. C.

20. *C. suffruticosus exstipulatus, foliis oppositis oblongis petiolatis planis subtus incanis.* Sp. pl. 741. *marifolius.*  
 Marum-leav'd Cistus.  
*Nat.* of the South of Europe.  
*Cult.* 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1.  
*Helianthemum* 3.  
*Fl.* May and June. H. 5.
21. *C. suffruticosus exstipulatus procumbens, foliis oppositis oblongis revolutis pilosis, floribus racemosis.* Linn. mant. 245. *anglicus.*  
*Cistus hirsutus.* Hudf. angl. 232.  
 Hairy Cistus.  
*Nat.* of England.  
*Fl.* June and July. H. 5.
- \*\*\* *Exstipulati, herbacei.*
22. *C. exstipulatus perennis, foliis radicalibus ovatis trinerviis tomentosis; caulinis glabris lanceolatis: summis alternis.* Sp. pl. 741. *Tuberaria.*  
 Plantain-leav'd Cistus.  
*Nat.* of the South of Europe.  
*Cult.* 1748, by Mr. Philip Miller. *Mill. dict. edit.* 5.  
*Helianthemum* 43.  
*Fl.* June and July. H. 4.
23. *C. herbaceus exstipulatus, foliis oppositis lanceolatis trinerviis, racemis ebracteatis.* Sp. pl. 741. *guttatus.*  
 Annual spotted-flower'd Cistus.  
*Nat.* of England.  
*Fl.* June and July. H. 0.

\*\*\*\* *Stipulati, herbacei.*

24. *C. herbaceus erectus glaber stipulatus, floribus folitariis subsessilibus, folio ternato oppositis.* Sp. pl. 742. *ledifolius.*  
 Ledum-

Ledum-leav'd Cistus.

*Nat. of the South of France.*

*Cult. 1731, by Mr. Philip Miller. Mill. dict. edit. 1.*

Helianthemum 14.

*Fl. June and July.*

H. O.

*salicifo-*  
*lius.*

25. *C. herbaceus patulus villosus stipulatus, floribus racemosis erectis : pedicellis horizontalibus. Sp. pl. 742.*

Willow-leav'd Annual Cistus.

*Nat. of England.*

*Fl. June—August.*

H. O.

*egyptia-*  
*cus.*

26. *C. herbaceus erectus stipulatus, foliis linear-lanceolatis petiolatis, calycibus inflatis corolla majoribus. Sp. pl. 742.*

Egyptian Cistus.

*Nat. of Egypt.*

*Cult. 1768, by Mr. Philip Miller. Mill. dict. edit. 8.*

Helianthemum 23.

*Fl. June and July.*

H. O.

\* \* \* \* \* *Stipulati, suffruticosi.*

*surreja-*  
*nus.*

27. *C. suffruticosus procumbens stipulatus, foliis ovato-oblongis subpilosis, petalis lanceolatis. Sp. pl. 743.*

Small-flower'd Cistus.

*Nat. of England.*

*Fl. July—October.*

H. h.

*serpyllifo-*  
*lius.*

28. *C. suffruticosus stipulatus, foliis oblongis, calycibus laevibus. Sp. pl. 743.*

Serpyllum-leav'd Cistus.

*Nat. of the Alps of Austria.*

*Cult. 1759, by Mr. Philip Miller. Mill. dict. edit. 7.*

Helianthemum 8.

*Fl. May—September.*

H. h.

29. C.

POLYANDRIA MONOGYNIA. Cistus.

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29. *C. suffruticosus stipulatus procumbens, foliis ovali-linearibus oppositis brevissimis congestis.* *Syst. veget.* 500. *thymifolius.*

Thyme-leav'd Cistus.

*Nat.* of France and Spain.

*Cult.* 1714, by the Dutches of Beaufort. *Br. Mus.*

*H. S.* 133. *fol.* 61.

*Fl.* June and July.

*H. ½.*

30. *C. suffruticosus procumbens, stipulis lanceolatis, foliis oblongis revolutis subpilosis.* *Sp. pl.* 744. *Helianthemum.*

*Curtis lond.*

$\alpha$  flore luteo.

Yellow-flower'd Dwarf Cistus.

$\beta$  flore albo.

White-flower'd Dwarf Cistus.

$\gamma$  flore roseo.

Rose-flower'd Dwarf Cistus.

*Nat.* of Britain.

*Fl.* May—September.

*H. ½.*

31. *C. suffruticosus stipulatus patulus, foliis lanceolatis hirtis.* *Syst. veget.* 500. *apenninus.*

Apennine Cistus.

*Nat.* of the Alps of Italy.

*Cult.* 1731, by Mr. Philip Miller. *Mill. edit. 1.*

Helianthemum 8.

*Fl.* June—August.

*H. ½.*

32. *C. suffruticosus stipulatus procumbens, foliis oblongo-ovatis incanis, calycibus levibus, petalis ferratis.* *Sp. pl.* 745. *polifolia.*

Mountain Cistus.

*Nat.* of England.

*Fl.* May and June.

*H. ½.*

CORCHO-

## CORCHORUS. Gen. pl. 675.

*Cor.* 5-petala. *Cal.* 5-phylloides, deciduus. *Cap.* plurivalvis, loculamentosa.

- elitorius.* 1. *C. capsulis oblongis ventricosis, foliorum ferraturis infimis setaceis.* Sp. pl. 746.  
*Bristly-leav'd Corchorus.*  
*Nat.* of Asia, Africa, and America.  
*Cult.* 1731, by Mr. Ph. Miller. *Mill. dict. edit.* I. n. 1.  
*Fl.* June—August. S. O.
- efluans.* 2. *C. capsulis oblongis trilocularibus trivalvibus sexfalcatis sexcuspidatis, foliis cordatis: ferraturis infimis setaceis.* Syst. veget. 501. *Jacqu. hort.* I. p. 37. t. 85.  
*Hornbeam-leav'd Corchorus.*  
*Nat.* of South America.  
*Cult.* 1739, by Mr. Philip Miller. *Rand. chel.* n. 2.  
*Fl.* June and July. S. O.
- capsula-*  
*ris.* 3. *C. capsulis subrotundis depresso-rugosis, foliis ferraturis infimis setaceis.* Syst. veget. 501.  
*Heart-leav'd Corchorus.*  
*Nat.* of the East Indies.  
*Cult.* 1731, by Mr. Ph. Miller. *Mill. dict. edit.* I. n. 3.  
*Fl.* June and July. S. O.
- filiopofus.* 4. *C. capsulis linearibus compressis bivalvibus, foliis lanceolatis æqualiter ferratis.* Syst. veget. 501.  
*Jacqu. hort.* 3. p. 34. t. 59.  
*Germander-leav'd Corchorus.*  
*Nat.* of the West Indies.  
*Cult.* 1732, by Mr. Philip Miller. *R. S.* n. 519.  
*Fl.* June—August. S. O.

DIGYNIA.

## D I G Y N I A.

PÆONIA. *Gen. pl. 678.*

- I. 5-phyllus. *Petala 5. Stylis 0. Capit. polyspermæ.*  
 II. P. foliolis oblongis. *Sp. pl. 747.* officinalis.  
 Common Pæony.  
*Nat. of Switzerland.*  
*Cult. 1562. Turn. herb. part 2. fol. 84.*  
*Fl. May and June.* H. 4.
- P. foliolis linearibus multipartitis. *Sp. pl. 748. tenuifolia.*  
 Slender-leav'd Pæony.  
*Nat. of Ukraine.*  
*Introd. 1765, by Mr. William Malcolm.*  
*Fl. May.* H. 4.

FOTHERGILLA. *Linn. suppl. 42.*

- Cal. Amentum ovatum: *Squamis 1-floris. Cor. calyx-formis, 1-petala, 5-fida.*
- I. FOTHERGILLA. *Linn. suppl. 267. amifolia.*  
 a foliis obtusis. obtusa.  
 Broad-leav'd Fothergilla.  
 B foliis acutis. acuta.  
 Fothergilla Gardeni. *Jacqu. ic. collect. 1. p. 97.*  
 Narow-leav'd Fothergilla:  
*Nat. of North America.*  
*Introd. 1765, by Mr. John Bush.*  
*Fl. April—June.* H. 5.

## CALLIGONUM. Gen. pl. 680.

*Cal. 5-phillus. Pet. o. Styli o. Fruclus alatus, monospermus.*

- Pallasia.* 1. C. fructibus alatis, alis membranaceis crispis. *L'Herit. Stirp. nov. tom. 2.*  
*Calligonum polygonoides. Pallas it. 3. p. 536.*  
*Pallasia caspica. Linn. suppl. 252.*  
*Pterococcus aphyllus. Pallas it. 2. p. 738. tab. 8.*  
*Nat. of Siberia.*  
*Introd. 1780, by Peter Simon Pallas, M. D.*  
*Fl. August.* H. h.

## T R I G Y N I A.

## DELPHINIUM. Gen. pl. 681.

*Cal. o. Petala 5. Nectarium bifidum, postice cornutum. Siliquæ 3 l. 1.*

## • Unicapsularia.

- Consolida.* 1. D. nectariis monophyllis, caule subdiviso. Sp. pl. 748.  
*Branching Larkspur.*  
*Nat. of England.*  
*Fl. June.* H. O.

- Ajacis.* 2. D. nectariis monophyllis, caule simplici. Sp. pl. 748.  
 α *Consolida regalis hortensis, flore majore & simplici.*  
*Bauh. pin. 142.*  
*Single Upright Larkspur.*  
 β *Consolida regalis flore majore & multiplici.* *Bauh. pin. 142.*  
Double

**Double Upright Larkspur.**

**Nat.**

*Cult.* 1596, by Mr. John Gerard. *Hort. Ger.*

*Fl.* June and July.

H. O.

\*\* *Tricapsularia.*

3. *D. nectariis diphylloides, corollis enneapetalis, capsulis peregrinum.*  
ternis, foliis multipartitis obtusis. *Sp. pl.* 749.

**Broad-leav'd Annual Larkspur.**

**Nat.** of the South of Europe and the Levant.

*Cult.* 1731, by Mr. Ph. Miller. *Mill. dict. edit.* 1. n. 2.

*Fl.* June and July.

H. O.

4. *D. nectariis diphylloides : labellis integris, floribus subgrandiflorum.*  
solitariis, foliis compositis linearis-multipartitis. *Sp. pl.* 749.

**Great-flower'd Larkspur.**

**Nat.** of Siberia.

*Cult.* 1758, by Mr. Philip Miller. *Mill. ic. 167. t. 250.*

*f. 1.*

*Fl.* June—September.

H. 4.

5. *D. nectariis diphylloides : labellis ovatis bifidis : laci-*  
*niis ovatis, foliis tripartitis : laciniis trifidis incisis.*  
*Delphinium elatum.* *Mattuschka enum. stirp. filef.*

*p. 132.*

*Delphinium nectariis diphylloides, labellis integris, floribus spicatis, foliis palmatis multifidis glabris.* *Mill. ic. p. 79. t. 119.*

**Palmated Bee Larkspur.**

**Nat.** of Silesia. *Jacquin.*

*Cult.* 1756, by Mr. Philip Miller. *Mill. ic. loc. cit.*

*Fl.* July.

H. 4.

6. *D. nectariis diphylloides : labellis ovatis emarginatis : elatum.*  
*R. 2* *laciniis*

**POLYANDRIA TRIGYNIA.** *Delphinium.*

lacinii brevissimis inæqualibus, foliis subpeltatis tripartitis: lacinii multifidis.

*Delphinium elatum.* *Sp. pl.* 749.

Common Bee Larkspur.

*Nat. of Siberia and Switzerland.*

*Cult.* 1656, by Mr. John Tradescant, Jun. *Muf.*  
*Trad.* 75.

*Fl.* June — September.

H. 4.

*exalta-*  
*tum.*

7. *D. nectariis diphyllo:* labellis oblongis bifidis: lacinii lanceolatis æqualibus, foliis tripartitis: lacinii trifidis.

*Delphinium nectariis diphyllo:* labellis bifidis apice barbatis, foliis trilobis incisis, caule erecto. *Mill.*  
*ic. p. 167. t. 250. f. 2.*

American Larkspur.

*Nat. of North America.* Mr. *John Bartram.*

*Cult.* 1758, by Mr. Philip Miller. *Mill. ic. loc. cit.*

*Fl.* July and August. H. 4.

*Obs.* Maxime affine *Delphinio urceolato* *Jacqu.* *ic. collect.* 1. *p. 153;* differt vero foliis glabris, planis; caule glabro, purpureo.

*Staphi-*  
*fagria.*

8. *D. nectariis tetraphyllis petalo brevioribus,* foliis palmatis: lobis obtusis. *Syst. veget.* 503.

Palmated Larkspur, or Stavesacre.

*Nat. of the South of Europe.*

*Cult.* 1596, by Mr. John Gerard. *Ger. hort.*

*Fl.* April — August.

G. H. 8.

**A C O N I T U M.** *Gen. pl.* 682.

*Cal. o.* *Petala 5:* supremo fornicato. *Nectararia 2,* pedunculata, recurva. *Siliqua 3 f. 5.*

*lycocto-*  
*num.*

1. *A. folis palmatis multifidis villosis.* *Sp. pl.* 750.  
*Jacqu. aust. 4. p. 41. t. 380.*

Great

**Great Yellow Wolf's-bane.**

*Nat.* of the Alps of Europe.

*Cult.* 1596, by Mr. John Gerard. *Hort. Ger.*

*Fl.* July and August.

H. 24.

2. A. foliorum laciniis linearibus superne latioribus linea exaratis. *Sp. pl.* 751. *Jacqu. aust.* 4. p. 42. t. 381. *Napellus.*

α Aconitum cæruleum f. *Napellus* 1. *Bauh. pin.* 183.  
Common Wolf's-bane, or Monk's-hood.

β Aconitum *pyramidale* foliis multipartitis, spicis florum longissimis sessilibus. *Mill. dict.*

Long-spiked Common Wolf's-bane.

*Nat.* of Germany, France, and Switzerland.

*Cult.* 1596, by Mr. John Gerard. *Hort. Ger.*

*Fl.* May—July. H. 24.

3. A. foliis multipartitis: laciniis linearibus incumben- *pyrenai-*  
tibus squarrofis. *Sp. pl.* 751. *cum.*

Pyrenean Wolf's-bane.

*Nat.* of the Pyrenees and Siberia.

*Cult.* 1739, by Mr. Philip Miller. *Rand. chel.* n. 5.

*Fl.* June and July. H. 24.

4. A. floribus pentagynis, foliorum laciniis linearibus. *Anthora.*  
*Sp. pl.* 751. *Jacqu. aust.* 4. p. 43. t. 382.

Wholesome Wolf's-bane.

*Nat.* of the Pyrenees and the Alps of Switzerland.

*Cult.* 1596, by Mr. John Gerard. *Hort. Ger.*

*Fl.* June and July. H. 24.

5. A. floribus pentagynis, foliorum laciniis semipartitis superne latioribus. *Syft. veget.* 504. *variega-*  
*tum.*

Variegated Wolf's-bane.

*Nat.* of the South of Europe.

## POLYANDRIA TRIGYNIA. Aconitum.

*Cult. 1752*, by Mr. Ph. Miller. *Mill. dict. edit. 6.* n. 8.  
*Fl. June—August.* H. 4.

*album.*

6. A. floribus pentagynis, foliis glabris tripartitis : laci-  
niis acute incisis, petali supremi ungue lateralibus  
longiore.

Aconitum orientale. *Mill. dict.*

Aconitum lycoctonum orientale flore magno albo.  
*Tourn. cor. 30.*

White Wolf's-bane, or Monk's-hood.

*Nat. of the Levant.*

*Cult. 1739*, by Mr. Ph. Miller. *Mill. dict. vol. 2.* n. 19.  
*Fl. July and August.* H. 4.

*Camma-  
rum.*

7. A. floribus subpentagynis, foliorum laciniis cuneifor-  
mibus incisis acutis. *Sp. pl. 751.* *Jacqu. aust. 5.*  
*p. 11. tab. 424.*

Purple Wolf's-bane.

*Nat. of Germany.*

*Cult. 1748*, by Mr. Ph. Miller. *Mill. dict. edit. 5.* n. 15.  
*Fl. July.* H. 4.

*uncia-  
tum.*

8. A. floribus subpentagynis, foliis multilobis, corolla-  
rum galea longius extensa. *Syst. veget. 504.*

American Wolf's-bane.

*Nat. of Pennsylvania.*

*Cult. 1770*, by Mr. James Gordon.

*Fl. July and August.*

H. 4.

## T E T R A G Y N I A.

CIMICIFUGA. *Syst. veget.* 505.

*Cal.* 5-phyllus. *Cör.* nectariis 4, urceolatis. *Caps.* 4.  
*Sem.* squamofa.

1. CIMICIFUGA. *Syst. veget.* 505. *fætida.*  
Actaea Cimicifuga. *Sp. pl.* 722.  
Foëtid Cimicifuga.  
*Nat.* of Siberia.  
*Introd.* 1777, by Messrs. Gordon and Græfer.  
*Fl.* June. *H. 24.*

## P E N T A G Y N I A.

AQUILEGIA. *Gen. pl.* 684.

*Cal.* o. *Petala* 5. *Nectaria* 5, corniculata, inter petala. *Caps.* 5, distinctæ.

1. A. nectariis incurvis. *Sp. pl.* 752. *vulgaris.*  
a Aquilegia hortensis simplex. *Baub. pin.* 144.  
Common Columbine.  
β Aquilegia hortensis multiplex, flore magno. *Baub.*  
*pin.* 144.  
Double-flower'd Columbine.  
γ Aquilegia flore roseo multiplici. *Baub. pin.* 145.  
Rose Columbine.  
δ nectariis cæruleis apice luteis. *speciosa.*  
Great-flower'd Columbine.  
*Nat.* of Britain; δ. of Siberia.  
*Fl.* May and June. *H. 24.*  
*2. A.*

- alpina.* 2. A. nectariis rectis petalo lanceolato brevioribus. Sp.  
pl. 752.  
Alpine Columbine.  
*Nat.* of Switzerland.  
*Cult.* 1731, by Mr. Ph. Miller. *Mill. dict. edit.* 1. n. 4.  
*Fl.* May and June. H. 3.
- canadensis.* 3. A. nectariis rectis, staminibus corolla longioribus.  
Sp. pl. 753.  
Canadian Columbine.  
*Nat.* of Virginia and Canada.  
*Introd.* before 1640, by Mr. John Tradescant, Sen.  
*Park. theat.* 1367. n. 1.  
*Fl.* April and May. H. 4.
- viridiflora.* 4. A. nectariis rectis apice incrassato subinflexo, stam-  
nibus corollam subæquantibus.  
Aquilegia viridiflora. *Murray in commentat. gotting.*  
1780. p. 8. tab. 2. *Retz. obs. bot.* 3. p. 34. n. 64.  
*Jacqu. ic. collect.* 1. p. 35.  
Green-flower'd Columbine,  
*Nat.* of Siberia.  
*Introd.* 1780, by Peter Simon Pallas, M. D.  
*Fl.* May and June. H. 4.

N I G E L L A. *Gen. pl.* 685.

*Cal. o. Petala 5. Nectaria 5, trifida, intra corollam.*  
*Capulæ 5, connexæ.*

\* *Pentagynæ.*

- damascena.* 1. N. floribus involucro folioso cinctis. Sp. pl. 753.  
*Curtis magaz.* 22.  
a Nigella angustifolia, flore majore simplici cæruleo.  
*Baub. pin.* 145.  
Common Fennel-flower.

β Nigella

**8.** *Nigella flore majore pleno cæruleo.* *Baub. pin.* 145.

Great double Fennel-flower.

*Nat.* of the South of Europe.

*Cult.* 1570. *Lobel. adv.* 329.

*Fl.* June—September.

H. O.

**2.** *N. pistillis quinis, capsulis muricatis subrotundis, foliis subpilosis.* *Sp. pl.* 753. *sativa.*

Small Fennel-flower.

*Nat.* of Candia and Egypt.

*Cult.* 1658, in Oxford Garden. *Hort. oxon. edit.* 2.

*p.* 117.

*Fl.* June—September.

H. O.

**3.** *N. pistillis quinis, petalis integris, capsulis turbinatis.* *arvensis.*

*Sp. pl.* 753.

Field Fennel-flower.

*Nat.* of Germany and France.

*Cult.* 1713. *Philosoph. transf.* n. 337. *p.* 206. *n.* 106.

*Fl.* June—September.

H. O.

\*\* *Decagynæ.*

**4.** *N. pistillis denis corollam æquantibus.* *Sp. pl.* 753. *bifpanica.*

Spanish Fennel-flower.

*Nat.* of Spain and the South of France.

*Cult.* 1629. *Park, parad.* 285. *f.* 9.

*Fl.* June—September.

H. O.

**5.** *N. pistillis denis corolla longioribus.* *Sp. pl.* 753. *orientalis.*

Yellow Fennel-flower.

*Nat.* of Syria.

*Cult.* 1731, by Mr. Ph. Miller. *Mill. dict. edit.* I. *n.* 8.

*Fl.* July—September.

H. O.

## HEXAGYNIA.

STRATIOTES. Gen. pl. 687.

*Spatha* diphylla. *Perianth.* 3-fidum. *Petala* 3. *Bacca* 6-locularis, infera.

- Aloides.* I. S. foliis ensiformi-triangulis ciliato-aculeatis. Sp. pl.  
754.  
Water Aloe, or Fresh Water Soldier.  
*Nat.* of England.  
*Fl.* June. H. 4.

## POLYGYNIA.

ILLICIUM. Linn. mant. 167.

*Cal.* 6-phyllo. *Petala* 27. *Caps.* plures, in orbem  
digestæ, bivalves, monospermæ.

- florida-*  
*num.* I. I. floribus rubris. *Syst. veget.* 507.  
Red-flower'd Aniseed Tree.  
*Nat.* of Florida.  
*Introd.* 1766, by John Ellis, Esq.  
*Fl.* April—July. G. H. h.

LIRIODENDRON. Gen. pl. 689.

*Cal.* 3-phyllo. *Petala* 9. *Sem.* imbricata in strobilum.

- Tulipifera.* I. L. foliis lobatis. Sp. pl. 755.  
Common Tulip Tree.  
*Nat.* of North America.

Cult.

*Cult.* 1688, by Bishop Compton. *Raj. bift.* 2. p. 1798.  
*Fl.* June and July. H. h.

MAGNOLIA. *Gen. pl. 690.*

*Cal.* 3-phylus. *Pet.* 9. *Cap.* 2-valves, imbricatæ.  
*Sem.* baccata, pendula.

- |   |                     |
|---|---------------------|
| 1. M. foliis perennantibus oblongis, petalis obovatis.                | <i>grandiflora.</i> |
| Magnolia grandiflora. <i>Sp. pl.</i> 755.                             |                     |
| α foliis oblongo-ellipticis coriaceis, floribus subcon-               | <i>elliptica.</i>   |
| tractis.  |                     |
| Common Laurel-leav'd Magnolia.  |                     |
| β foliis obovato-oblongis, floribus expansis.                         | <i>obovata.</i>     |
| Broad Laurel-leav'd Magnolia.   |                     |
| γ foliis oblongo-lanceolatis apice flexis, floribus subcon-           | <i>lanceola-</i>    |
| tractis.  | <i>ta.</i>          |
| Long Laurel-leav'd Magnolia.  |                     |
| <i>Nat.</i> of Florida and Carolina.                                  |                     |
| <i>Cult.</i> before 1737, by Sir John Colliton. <i>Catefb. carol.</i> |                     |
| 2. <i>p.</i> 61.  |                     |
| <i>Fl.</i> June—September. H. h.                                      |                     |
| 2. M. foliis ovato-oblongis subtus glaucis. <i>Sp. pl.</i> 755.       | <i>glaucia.</i>     |
| α foliis deciduis.  | <i>latifolia.</i>   |
| Deciduous Swamp Magnolia.   |                     |
| β foliis perennantibus.   | <i>longifo-</i>     |
| Evergreen Swamp Magnolia.   | <i>lia.</i>         |
| <i>Nat.</i> of North America.   |                     |
| <i>Cult.</i> 1688, by Bishop Compton. <i>Raj. bift.</i> 2. p. 1798.   |                     |
| <i>Fl.</i> June—September. H. h.                                      |                     |
| 3. M. foliis ovato-oblongis acuminatis. <i>Sp. pl.</i> 756.           | <i>acumina-</i>     |
| Blue Magnolia.  | <i>ta.</i>          |
| <i>Nat.</i> of North America.   |                     |
|   | <i>Introd.</i>      |

*Introd.* 1736, by Peter Collinson, Esq. *Coll. miss.*  
*Fl.* May and June. H. b.

- tripetala.* 4. *M.* foliis lanceolatis, petalis exterioribus dependentibus. *Sp. pl.* 756.  
 Umbrella Magnolia.  
*Nat.* of Carolina.  
*Cult.* 1752. *Mill. dict. ed. 6.* n. 4.  
*Fl.* May and June. H. b.

ANNONA. *Gen. pl.* 693.

*Cal.* 3-phyllo. *Petala* 6. *Bacca polysperma*, sub-rotunda, cortice squamato.

- muricata.* 1. *A.* foliis ovali-lanceolatis glabris acutis, fructibus muricatis, petalis ovatis: interioribus obtusis brevioribus.  
*Annona muricata.* *Sp. pl.* 756.  
 Rough-fruited Custard-apple, or Sour-sop.  
*Nat.* of the West Indies.  
*Cult.* 1656, by Mr. John Tradescant, Jun. *Muf. Trad.* 155.  
*Fl.* S. b.

- tripetala.* 2. *A.* foliis ovatis acutis subtus pubescentibus, floribus tripetalis: petalis lanceolatis coriaceis tomentosis.  
*Annona Cherimola.* *Mill. dict.*  
*Anona* foliis ovatis acutis, flore albido ungue purpureo, fructu coniformi tuberoso nigricante. *Trew. Ebret.* p. 16. t. 49.  
*Guanabanus* *Perseæ* folio, flore intus albo, exterius virescente, fructu nigricante squamato, vulgo. *Cherimolia.* *Feuillée it.* 3. p. 24. t. 17.  
 Broad-leav'd Custard-apple.

*Nat.*

*Nat.* of South America.

*Cult.* 1739, by Mr. Philip Miller. *Rand. chel. Ad-*  
*denda.* Guanabanus.

*Fl.* July and August.

S. h.

3. A. foliis oblongis acutis glabris, fructibus obtuse squa-  
mosis, petalis exterioribus lanceolatis; interiori-  
bus minutis. *squamosa.*

Annona squamosa. *Sp. pl.* 757.

Undulated Custard-apple.

*Nat.* of South America.

*Cult.* 1739, by Mr. Philip Miller. *Rand. chel. n. 2.*

*Fl.* S. h.

4. A. foliis oblongo-lanceolatis acutis glabris, fructibus reticula-  
ovatis reticulato-areolatis, petalis exterioribus lan-  
ceolatis; interioribus minutis. *reticulata.*

Annona reticulata. *Sp. pl.* 757.

Netted Custard-apple.

*Nat.* of South America.

*Cult.* 1690, in the Royal Garden at Hampton-court.

*Catal. mff.*

*Fl.* S. h.

5. A. foliis elliptico-oblongis acutis glabris, petalis spa-  
thulatis æqualibus acutis. *hexapeta-*  
*la.*

Annona hexapetala. *Linn. suppl.* 270.

Long-leav'd Custard-apple.

*Nat.* of China and the East Indies.

*Introd.* 1758, by Hugh Duke of Northumberland.

*Fl.* June and July. S. h.

6. A. foliis oblongis obtusiusculis glabris, fructibus areo-  
latis. *Sp. pl.* 757. *palystris.*

Shining-leav'd Custard-apple.

*Nat.* of the West Indies.

*Introd.*

*Introd. 1778*, by Thomas Clarke, M. D.

*Fl.*

S. h.

- triloba.* 7. A. foliis ellipticis acutis glabris, floribus pendulis campanulatis, calycibus ovatis, petalis pluribus ovariis.

*Annona triloba. Sp. pl. 758.*

Trifid-fruited Custard-apple.

*Nat. of North America.*

*Introd. 1736*, by Peter Collinson, Esq. *Coll. miss.*

*Fl. August.*

H. h.

### A N E M O N E. *Gen. pl. 694.*

*Cal. o. Petala 6—9. Sem. plura.*

\* *Hepaticæ, flore subcalyculato.*

- Hepatica.* 1. A. foliis trilobis integerimis. *Sp. pl. 758.*

α flore cœruleo simplici.

Blue Hepatica.

β flore cœruleo pleno.

Double Blue Hepatica.

γ flore rubro simplici. *Curtis magaz. 10.*

Red Hepatica.

δ flore rubro pleno.

Double Red Hepatica.

ε flore albo simplici.

White Hepatica.

*Nat. of Europe.*

*Cult. 1596*, by Mr. John Gerard. *Hort. Ger.*

*Fl. February—April.*

H. 4.

\* \* *Pulsatillæ, pedunculo involucrato, seminibus caudatis.*

- patens.* 2. A. pedunculo involucrato, follis digitatis multifidis.

*Sp. pl. 759.*

Woolly-

Woolly-leav'd Anemone.

*Nat.* of Siberia.

*Cult.* 1759, by Mr. Philip Miller. *Mill. dict. edit. 7.*

Pulsatilla 4.

*Fl.* June and July.

H. 4.

3. A. pedunculo involucrato, petalis rectis, foliis bipinnatis. *Sp. pl. 759.* *Pulsatilla.*

Pasque-flower Anemone.

*Nat.* of England.

*Fl.* April and May.

H. 4.

4. A. pedunculo involucrato, petalis apice reflexis, foliis bipinnatis. *Sp. pl. 760.* *pratensis.*

Meadow Anemone.

*Nat.* of Germany.

*Cult.* 1731, by Mr. Philip Miller. *Mill. dict. edit. 1.*

Pulsatilla 3.

*Fl.* May.

H. 4.

\* \* \* Anemones, *caule folioso, seminibus caudatis.*

5. A. foliis caulinis ternis connatis supradecompositis *alpina.* multifidis, seminibus hirsutis caudatis. *Sp. pl. 760.*

*Jacqu. austr. 1. p. 53. t. 85.*

Alpine Anemone.

*Nat.* of Switzerland and Austria.

*Cult.* 1731, by Mr. Philip Miller. *Mill. dict. edit. 1.*

Pulsatilla 5.

*Fl.* July.

H. 4.

6. A. foliis radicalibus ternato-decompositis, involucro *coronaria.* folioso. *Sp. pl. 760.*

Narrow-leav'd Garden Anemone.

*Nat.* of the Levant.

*Cult.*

*Cult.* 1596, by Mr. John Gerard. *Hort. Ger.*

*Fl.* April and May.

H. 4.

*kortensis.* 7. A. foliis digitatis, feminibus lanatis. *Syst. veget.* 510.

Broad-leav'd Garden Anemone.

*Nat.* of Italy.

*Cult.* 1597, by Mr. John Gerard. *Ger. herb.* 303. f. 5.

*Fl.* April. H. 4.

\*\*\*\*\* *Anemonoideæ, flore nudo, seminibus ecaudatis.*

*sylvestris.* 8. A. pedunculo nudo, feminibus subrotundis hirsutis muticis. *Syst. veget.* 510. *Curtis magaz.* 54.

Large white-flower'd Wood Anemone.

*Nat.* of Germany.

*Cult.* 1596, by Mr. John Gerard. *Hort. Ger.*

*Fl.* April and May. H. 4.

*virginiana.* 9. A. pedunculis alternis longissimis, fructibus cylindricis, feminibus hirsutis muticis. *Sp. pl.* 761.

Virginian Anemone.

*Nat.* of North America.

*Cult.* 1722, in Chelsea Garden. *R. S. n. 1.*

*Fl.* May and June.

H. 4.

*peninsula-* 10. A. caule dichotomo, foliis sessilibus amplexicaulibus: *nica.* infimis ternis trifidis incisis. *Syst. veget.* 510.

Pennsylvanian Anemone.

*Nat.* of Canada and Pennsylvania.

*Cult.* 1766, by Mr. James Gordon.

*Fl.* May and June.

H. 4.

*nemorosa.* 11. A. feminibus acutis, foliolis incisis, caule unifloro.

*Sp. pl.* 762. *Curtis lond.*

Wood Anemone.

*Nat.*

*Nat.* of Britain.*Fl.* March—May.

H. 4.

12. A. *seminibus acutis, foliolis incisis, petalis lanceo-latis numerosis.* *Sp. pl. 762.* *apennina.*

Mountain Wood Anemone.

*Nat.* of England.*Fl.* March.

H. 4.

13. A. *seminibus acutis, foliolis incisis, petalis subrotundis, caule sub-bifloro.* *Sp. pl. 762.* *ranunculoides.*

Yellow Wood Anemone.

*Nat.* of England.*Fl.* March.

H. 4.

14. A. *floribus umbellatis, seminibus depresso-ovalibus nudis.* *Sp. pl. 763.* *Jacqu. aust. 2. p. 38. t. 159.* *narcissiflora.*

Narcissus-flower'd Anemone.

*Nat.* of Siberia, Austria, and Switzerland.*Introd.* 1773, by John Earl of Bute.*Fl.* May.

H. 4.

15. A. *floribus umbellatis, foliis caulinis simplicibus verticillatis; radicalibus biternatis.* *Syst. veget. 511.* *Thalictroides.*

Meadow Rue-leav'd Anemone.

*Nat.* of North America.*Cult.* 1768, by Mr. Philip Miller. *Mill. dict. edit. 8.**Fl.* April and May.

H. 4.

A T R A G E N E. *Gen. pl. 695.**Cal.* 4-phyllo. *Petala 12.* *Sem.* caudata.

1. A. *foliis duplicato-ternatis ferratis, petalis exterioribus quaternis.* *Sp. pl. 764.* *Jacqu. aust. 3. p. 24. t. 241.* *alpina.*

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S

Alpine

Alpine Atragene.

*Nat.* of the Alps of Siberia and Austria.

*Cult.* 1759, by Mr. Philip Miller. *Mill. dict. edit. 7.*  
Clematis 9.

*Fl.* June and July.

H. h.

C L E M A T I S. *Gen. pl.* 696.

*Cal. o.* Petala 4—6. Sem. caudata.

\* Scandentes.

- cirrhosa.* 1. C. foliis simplicibus, caule cirrhis oppositis scandente,  
pedunculis unifloris lateralibus. *Syst. veget.* 512.  
Evergreen Virgin's Bower.  
*Nat.* of Spain.  
*Cult.* 1596, by Mr. John Gerard. *Hort. Ger.*  
*Fl.* December—February. H. h.

- florida.* 2. C. foliis decompositis: foliolis binatis ternatisque, pe-  
talis ovatis. *Thunb. japon.* 240. *Syst. veget.* 512.  
Japan Virgin's Bower.  
*Nat.* of Japan.  
*Introd.* about 1776, by John Fothergill, M.D.  
*Fl.* most part of the Year. S. h.

- Viticella.* 3. C. foliis compositis decompositisque: foliolis ovatis  
sublobatis integerrimis. *Syst. veget.* 512.  
α floribus simplicibus.  
Purple Virgin's Bower.  
β floribus plenis.  
Double purple Virgin's Bower.  
*Nat.* of Spain and Italy.  
*Cult.* 1569, by Mr. Hugh Morgan. *Lobel. adv.* 276.  
*Fl.* June—September. H. h.

4. C.

POLYANDRIA POLYGYNIA. Clematis. 259

4. C. foliis compositis decompositisque : foliolis quibusdam trifidis. Sp. pl. 765.

Leathery-flower'd Virgin's Bower.

Nat. of Carolina and Virginia.

Cult. 1732, by James Sherard, M. D. Dill. edit.  
t. 144. f. 144.

Fl. June—September.

H. h.

5. C. involucro calycino approximato, foliis ternatis : intermedio tripartito. L'Herit. Stirp. nov. tom. 2. tab. 26.

Clematis balearica. De Lamarck encycl. 2. p. 43.

Minorca Virgin's Bower.

Nat. of Minorca.

Introd. 1783, by Mons. Thouin.

Fl. February.

G. H. h.

6. C. foliis simplicibus ternatisque : foliolis integris trifolifve. Sp. pl. 765.

Curl'd Virgin's Bower.

Nat. of Carolina and Florida.

Introd. 1726, by Mr. Philip Miller. Mill. edit. 8.  
Fl. July and August.

H. h.

7. C. foliis compositis : foliolis incisis angulatis lobatis cuneiformibus, petalis interne villosis. Sp. pl. 765.

Oriental Virgin's Bower.

Nat. of the Levant.

Cult. 1732, by James Sherard, M. D. Dill. edit. 144.  
t. 119. f. 145.

Fl. July—October.

H. h.

8. C. foliis ternatis : foliolis cordatis sublobato-angulatis scandentibus, floribus dioicis. Sp. pl. 766.

Virginian Virgin's Bower.

virginia-na.

*Nat.* of North America.

*Cult.* 1767, by James Gordon.

*Fl.* June—August.

H. 5.

- Vitalba.* 9. *C. foliis pinnatis: foliolis cordatis scandentibus.* *Sp. pl. 766. Jacq. aust. 4. p. 4. t. 308. Curtis lond.* Common Virgin's Bower, or Traveller's Joy.  
*Nat.* of England.  
*Fl.* July—September. H. 5.

- Flammula.* 10. *C. foliis inferioribus pinnatis lacinatis; summis simplicibus integerrimis lanceolatis.* *Syst. veget. 512. Sweet-scented Virgin's Bower.*  
*Nat.* of the South of France.  
*Cult.* 1597, by Mr. John Gerard. *Ger. herb. 741.*  
*f. 1.*  
*Fl.* July—October. H. 5.

\*\* *Erectæ.*

- recta.* 11. *C. foliis pinnatis: foliolis ovato-lanceolatis integerimis, caule erecto, floribus pentapetalis tetrapetalisque.* *Sp. pl. 767. Jacq. aust. 3. p. 49. t. 291.*  
Upright Virgin's Bower.  
*Nat.* of Hungary, Austria, and France.  
*Cult.* 1597, by Mr. John Gerard. *Ger. herb. 741.*  
*f. 2.*  
*Fl.* June—August. H. 4.

- ochroleuca.* 12. *C. foliis simplicibus ovatis pubescentibus integerimis, floribus erectis.*  
Clematis erecta humilis non ramosa, foliis subrotundis, flore unico ochroleuco. *Pluk. mant. 51. t. 379.*  
*f. 5.*  
Yellow-flower'd Virgin's Bower.

*Nat.*

POLYANDRIA POLYGYNIA. Clematis. 261

*Nat.* of North America.

*Cult.* 1767, by Mr. James Gordon.

*Fl.* June and July.

H. 4.

13. *C. foliis simplicibus sessilibus ovato-lanceolatis, floribus cernuis.* Sp. pl. 767. Jacqu. austr. 4. p. 33. integrifolia.  
t. 363. Curtis magaz. 65.

Intire-leav'd Virgin's Bower.

*Nat.* of Hungary and Austria.

*Cult.* 1596, by Mr. John Gerard. Hort. Ger.

*Fl.* June—August. H. 4.

THALICTRUM. Gen. pl. 697.

Cal. o. Petala 4 f. 5. Sem. ecaudata.

1. *T. caule simplicissimo subnudo, racemo simplici terminali.* Sp. pl. 767. alpinum.

Alpine Meadow Rue.

*Nat.* of Britain.

*Fl.* May—July.

H. 4.

2. *T. caule paniculato filiformi ramosissimo folioso.* Sp. pl. 768. fætidum.

Fœtid Meadow Rue.

*Nat.* of France and Switzerland.

*Cult.* 1739, by Mr. Philip Miller. Rand. chel. n. 6.

*Fl.* May—July.

H. 4.

3. *T. floribus pentapetalis, radice tuberosa.* Sp. pl. 768. tuberosum.

Tuberous-rooted Meadow Rue.

*Nat.* of Spain.

*Cult.* 1713. Philosoph. trans. n. 337. p. 198. n. 73.

*Fl.* June.

H. 4.

- Cornuti.* 4. T. floribus dioicis, foliolis ovatis trifidis, paniculis terminalibus.  
*Thalictrum Cornuti.* *Sp. pl.* 768.  
 Canadian Meadow Rue.  
*Nat.* of North America.  
*Cult.* 1683, by Mr. James Sutherland. *Sutherl. hort.*  
*edin.* 332.  
*Fl.* May—July. H. 24.
- dioicum.* 5. T. floribus dioicis, foliolis subrotundis cordatis lobatis: lobis obtusis, pedunculis axillaribus folio breviribibus.  
*Thalictrum dioicum.* *Sp. pl.* 768.  
 Dioecious Meadow Rue.  
*Nat.* of North America.  
*Cult.* 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 9.  
*Fl.* June and July. H. 24.
- minus.* 6. T. foliis sexpartitis, floribus cernuis. *Sp. pl.* 769.  
*Jacqu. austr.* 5. p. 9. t. 419.  
 Small Meadow Rue.  
*Nat.* of Britain.  
*Fl.* May—July. H. 24.
- rugosum.* 7. T. caule striato, foliolis rugosis venosis: lobulis obtusis.  
 Rough Meadow Rue.  
*Nat.* of North America.  
*Introd.* 1774, by John Fothergill, M. D.  
*Fl.* July. H. 24.
- sibiricum.* 8. T. foliis tripartitis: foliolis subreflexis argute incisis,  
 floribus cernuis. *Sp. pl.* 769.  
 Siberian Meadow Rue.  
*Nat.* of Siberia.  
*Introd.*

*Introd.* 1775, by Mons. Thouin.*Fl.* June and July.

H. 4.

9. *T. foliolis lanceolato-linearibus integerrimis.* *Sp.* *angustifolium.*  
*pl.* 769. *Jacqu. hort.* 3. *p.* 25. *t.* 43.

Narrow-leav'd Meadow Rue.

*Nat.* of Germany.*Cult.* 1739, by Mr. Ph. Miller. *Rand. chel.* n. 4.*Fl.* June and July. H. 4.

10. *T. caule folioso sulcato, panicula multiplici erecta.* *flavum.*  
*Sp. pl.* 770.

Common Meadow Rue.

*Nat.* of Britain.*Fl.* May—July.

H. 4.

11. *T. caule folioso simplicissimo angulato.* *Linn. mant.* *simplex.*  
*78.*

Simple-stalk'd Meadow Rue.

*Nat.* of Sweden.*Introd.* 1778, by Mons. Thouin.*Fl.* May and June. H. 4.

12. *T. caule folioso sulcato, foliis linearibus carnosis.* *Sp.* *lucidum.*  
*pl.* 770.

Shining-leav'd Meadow Rue.

*Nat.* of France and Spain.*Cult.* 1739, by Mr. Ph. Miller. *Rand. chel.* n. 5.*Fl.* May—July. H. 4.

13. *T. fructibus pendulis triangularibus rectis, caule tereti.* *Sp. pl.* 770. *Jacqu. aust.* 4. *p.* 10. *t.* 318. *aquilegi-folium.*

Columbine-leav'd Meadow Rue, or Feather'd Columbine.

*Nat.* of Switzerland and Austria.

S 4

*Cult.*

*Cult. 1731*, by Mr. Ph. Miller. *Mill. dict. edit. I. n. 1.*  
*Fl. May—July.* H. 4.

A D O N I S. *Gen. pl. 698.*

*Cal. 5-phyllo. Petala quinis plura, absque nectario.*  
*Sem. nuda.*

- festivialis.* 1. A. floribus pentapetalis, fructibus ovatis. *Sp. pl. 771.*  
 Tall Adonis.  
*Nat. of the South of Europe.*  
*Cult. 1768*, by Mr. Ph. Miller. *Mill. dict. edit. 8.*  
*Fl. June and July.* H. 0.
- autumnalis.* 2. A. floribus octopetalis, fructibus subcylindricis. *Sp. pl. 771. Curtis lond.*  
 Common Flos Adonis.  
*Nat. of England.*  
*Fl. June and July.* H. 0.
- vernalis.* 3. A. flore dodecapetalo, fructu ovato. *Sp. pl. 771.*  
 Perennial, or Spring Adonis.  
*Nat. of Bohemia and Oeland.*  
*Cult. 1731*, by Mr. Ph. Miller. *Mill. dict. edit. I. n. 3.*  
*Fl. March and April.* H. 4.
- vesicato-  
ria.* 4. A. floribus decapetalis, foliis bitemnatis: foliolis ser-  
 ratis glabris. *Linn. suppl. 272.*  
 Imperatoria Ranunculoides Africana enneaphyllos,  
 Laserpitii lobatis foliis rigidis margine spinosis.  
*Pluk. alm. 198. phyt. tab. 95. fig. 2.*  
*Nat. of the Cape of Good Hope.*  
*Cult. 1691*, in the Royal Garden at Hampton-court.  
*Pluk. phyt. loc. cit.*  
*Fl. February—April.* G. H. 4.

## R A N U N C U L U S. Gen. pl. 699.

*Cal.* 5-phyllus. *Petala* 5, intra unguis poro mellifero.  
*Sem.* nuda.

\* *Foliis simplicibus.*

1. *R.* foliis ovato-lanceolatis petiolatis, caule declinato. *Flammula.*  
*Sp.* pl. 772.  
Small Spear-wort Crowfoot.  
*Nat.* of Britain.  
*Fl.* June—August. *H.* 24.
2. *R.* foliis lanceolatis, caule erecto. *Sp. pl. 773.* *Lingua:*  
Great Spear-wort Crowfoot.  
*Nat.* of Britain.  
*Fl.* June—August. *H.* 24.
3. *R.* foliis lanceolato-linearibus indivisis, caule erecto *gramineus.*  
lævissimo paucifloro. *Syst. veget.* 515.  
Grass-leav'd Crowfoot.  
*Nat.* of France and Spain.  
*Cult.* 1596, by Mr. John Gerard. *Hort. Ger.*  
*Fl.* April and May. *H.* 24.
4. *R.* foliis subovatis nervosis lineatis integerrimis petiolatis, floribus umbellatis. *Syst. veget.* 515. *parnassifolius.*  
Parnassia-leav'd Crowfoot.  
*Nat.* of the South of Europe.  
*Introd.* 1769, by Messrs. Kennedy and Lee.  
*Fl.* *H.* 24.
5. *R.* foliis ovatis acuminatis amplexicaulibus, caule *amplexicaulis.*  
multifloro, radice fasciculata. *Sp. pl. 774.*  
Plantain-leav'd Crowfoot.  
*Nat.* of the Apennines and Pyrenees.  
*Cult.*

*Cult. 1633. Ger. emac. 963. f. 2.**Fl. April and May.*

H. 4.

- Ficaria.* 6. R. foliis cordatis angulatis petiolatis, caule unifloro.  
*Syst. veget. 515. Curtis lond.*  
 a floribus simplicibus.  
 Pilewort Crowfoot, or Lesser Celandine.  
 b floribus plenis.  
 Double Pilewort.  
*Nat. of Britain.*  
*Fl. April.* H. 4.

- Thlasa.* 7. R. foliis reniformibus subtrilobis crenatis; caulino  
 sessili; floralibus lanceolatis, caule subbifloro. *Sp.*  
*pl. 775. Jacq. aust. 5. p. 21. t. 442.*  
 Kidney-leav'd Crowfoot.  
*Nat. of the Alps of Switzerland and Austria.*  
*Cult. 1710. Salmon's herb. 616.*  
*Fl. May and June.* H. 4.

\* \* *Foliis dissectis & divisis.*

- aurico-*  
*-mus.* 8. R. foliis radicalibus reniformibus crenatis incisis;  
 caulinis digitatis linearibus, caule multifloro. *Sp.*  
*pl. 775. Curtis lond.*  
 Wood Crowfoot, or Goldilocks.  
*Nat. of Britain.*  
*Fl. April.* H. 4.

- scelerat-*  
*-tus.* 9. R. foliis inferioribus palmatis; summis digitatis,  
 fructibus oblongis. *Sp. pl. 776. Curtis lond.*  
 Marsh Crowfoot.  
*Nat. of Britain.*  
*Fl. May and June.* H. 0.

10. R.

10. R. foliis omnibus quinatis lanceolatis inciso-serratis. *Sp. pl.* 776. *aconitifoli-*  
*ius.*  
 ♂ floribus simplicibus.  
 Aconite-leav'd Crowfoot, or Fair maids of France.  
 ♀ floribus plenis.  
 Double Aconite-leav'd Crowfoot.  
 Nat. of the Alps of Europe.  
 Cult. 1597. *Ger. herb.* 812. f. 1.  
 Fl. May and June. H. 4.
11. R. foliis palmatis lævibus incisis, caule erecto, brac- *platanifo-*  
 teis linearibus. *Linn. mant.* 79. *lius.*  
 Platanus-leav'd Crowfoot.  
 Nat. of the Alps of Germany and Italy.  
*Introd.* 1769, by Messrs. Kennedy and Lee.  
 Fl. June and July. H. 4.
12. R. foliis ternatis integerimis lanceolatis. *Sp. pl.* *illyricus.*  
 776. *Jacqu. aust.* 3. p. 13. t. 222.  
 Illyrian Crowfoot.  
 Nat. of the South of Europe.  
 Cult. 1596, by Mr. John Gerard. *Hort. Ger.*  
 Fl. May and June. H. 4.
13. R. foliis ternatis binternatisque: foliolis trifidis inci- *asiaticus.*  
 sis, caule inferne ramoso. *Sp. pl.* 777.  
 Persian Crowfoot, or Common Garden Ranunculus.  
 Nat. of the Levant.  
 Cult. 1596, by Mr. John Gerard. *Hort. Ger.*  
 Fl. May and June. H. 4.
14. R. foliis supradecompositis, caule simplicissimo uni- *rueifoli-*  
 folio unifloro, radice tuberosa. *Sp. pl.* 777. *us.*  
 Rue-leav'd Crowfoot.  
 Nat. of Austria. *Cult.*

*Cult.* 1759, by Mr. Philip Miller. *Mill. dict. edit.* 7.  
n. 6.

*Fl.* May. H. 4.

*glacialis.* 15. *R. calycibus hirsutis, caule bifloro, foliis multifidis.*  
*Sp. pl.* 777.

Two-flower'd Crowfoot.

*Nat.* of Lapland and Switzerland.

*Introd.* 1775, by the Doctors Pitcairn and Fothergill.  
*Fl.* June. H. 4.

*nivalis.* 16. *R. calyce hirsuto, caule unifloro, foliis radicalibus palmatis; caulinis multipartitis sessilibus.* *Sp. pl.* 778. *Jacqu. austr.* 4. p. 13. t. 325, 326.

Alpine Yellow Crowfoot.

*Nat.* of Lapland, Austria, and Switzerland.

*Introd.* 1775, by the Doctors Pitcairn and Fothergill.  
*Fl.* June. H. 4.

*penylvanicus.* 17. *R. calycibus reflexis, caule erecto, foliis ternatis trifidis incisis subtus pilosis.* *Linn. suppl.* 272.

*Ranunculus canadensis.* *Jacqu. ic. misc.* 2. p. 343.

Pensylvanian Crowfoot.

*Nat.* of North America.

*Introd.* 1785, by Chevalier Thunberg.

*Fl.* June. H. 6.

*bulbosus.* 18. *R. calycibus retroflexis, pedunculis sulcatis, caule erecto, foliis compositis.* *Sp. pl.* 778. *Curtis lond.*

Bulbous Crowfoot.

*Nat.* of Britain.

*Fl.* May and June. H. 4.

*hirsutus.* 19. *R. radice fibrosa annua, caule hirsuto, calycibus piloso-hispidis acuminatis, demum reflexis.* *Curtis lond.*

Pale.

Pale-leav'd Crowfoot.

*Nat. of England.*

*Fl. June—October.*

H. O.

20. R. calycibus patulis, pedunculis sulcatis, stolonibus *repens.*  
repentibus, foliis compositis. *Syst. veg. 517. Curtis  
lond.*

Creeping Crowfoot.

*Nat. of Britain.*

*Fl. May.*

H. 4.

21. R. calycibus patulis, pedunculis teretibus, foliis tri-  
partito-multifidis : summis linearibus. *Sp. pl.  
779. Curtis lond.* *acris.*

α floribus simplicibus.

Upright Crowfoot.

β floribus plenis.

Double Upright Crowfoot.

*Nat. of Britain.*

*Fl. June and July.*

H. 4.

22. R. calycibus patulis, pedunculis teretibus, caule pe-  
tiolisque hirtis, foliis trifidis lobatis crenatis holo-  
fericeis. *Sp. pl. 779. lanugino-*  
*fus.*

Broad-leav'd Crowfoot.

*Nat. of Switzerland and the South of France.*

*Cult. 1683, by Mr. James Sutherland. Sutherl. hort.*

*edin. 284. n. 4.*

*Fl. June and July.*

H. 4.

23. R. seminibus aculeatis, foliis superioribus decompo-  
sitis linearibus. *Sp. pl. 780. arvensis.*

Corn Crowfoot.

*Nat. of Britain.*

*Fl. June.*

H. O.

24. R.

- murica-* 24. R. seminibus aculeatis, foliis simplicibus lobatis ob-  
 tus. *tus glabris, caule diffuso. Sp. pl. 780.*  
 Spreading prickly-capsul'd Crowfoot.  
*Nat. of the South of Europe.*  
*Cult. 1683, by Mr. James Sutherland. Sutherl. bort.*  
*edin. 285. n. 4.*  
*Fl. July and August.* H. O.
- parviflo-* 25. R. seminibus muricatis, foliis simplicibus laciniatis  
 rus. *acutis hirsutis, caule diffuso. Sp. pl. 780.*  
 Small-flower'd Crowfoot.  
*Nat. of England.*  
*Fl. May.* H. O.
- falcatus.* 26. R. foliis filiformi-ramosif, scapo nudo unifloro, semi-  
*nibus falcatis. Sp. pl. 781. Jacqu. aust. I. p. 30.*  
*t. 48.*  
 Crooked-podded Crowfoot.  
*Nat. of the South of Europe and the Levant.*  
*Introd. 1782, by P. M. A. Broussonet, M. D.*  
*Fl. May and June.* H. O.
- bederace-* 27. R. foliis subrotundis trilobis integerrimis, caule re-  
*us.* *pente. Sp. pl. 781. Curtis lond.*  
 Ivy Crowfoot.  
*Nat. of Britain.*  
*Fl. May.* H. 4.
- aquatilis.* 28. R. foliis submersis capillaceis : emersis peltatis. *Syst.*  
*veget. 518.*  
 α Ranunculus foliis inferioribus capillaceis, superioribus  
 peltatis. *Roy. lugdb. 492.*  
 Various-leav'd Water Crowfoot.  
 β Ranunculus foliis omnibus capillaceis circumscrip-  
 tione rotundis. *Roy. lugdb. 492.*

Fennel-

Fennel-leav'd Water Crowfoot.

✓ *Ranunculus foliis omnibus capillaceis circumscriptione oblongis.* *Ray. lugdb.* 492.

Long-leav'd Water Crowfoot.

*Nat.* of Britain.

*Fl.* April—August.

H. 4.

T R O L L I U S. *Gen. pl. 700.*

*Cal. o.* *Petala circiter 14.* *Caps. plurimæ, ovatae,*  
*polyspermæ.*

1. *T. corollis conniventibus, nectariis longitudine sta-* *europæus,*  
*minus.* *Sp. pl. 782.*

European Globe-flower.

*Nat.* of Britain.

*Fl.* May and June.

H. 4.

2. *T. corollis patulis, nectariis stamine longioribus.* *Syst. asiaticus.*  
*veget. 518.*

Asiatic Globe-flower.

*Nat.* of Siberia.

*Cult.* 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 2.

*Fl.* June.

H. 4.

I S O P Y R U M. *Gen. pl. 701.*

*Cal. o.* *Petala 5.* *Nectararia 3-fida, tubulata.* *Caps.*  
*recurvæ, polyspermæ.*

1. *I. stipulis subulatis, petalis acutis.* *Sp. pl. 783.*

Fumatory-leav'd Isopyrum.

*fumarisi-*  
*des.*

*Nat.* of Siberia.

*Cult.* 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 1.

*Fl.* June.

H. 0.

HELLEBO-

## HELEBORUS. Gen. pl. 702.

*Cal. o.* *Petala 5 f. plura.* *Nectararia bilabiata,* tubularia. *Caps. polyspermæ,* erectiusculæ.

- byemalis.* 1. H. flore folio insidente. *Sp. pl.* 783. *Jacqu. aust.* 3. p. 1. t. 202. *Curtis magaz.* 3. Winter Hellebore, or Aconite. *Nat.* of Italy and Austria. *Cult.* 1596, by Mr. John Gerard. *Hort. Ger.* *Fl.* January—March. H. 4.
- niger.* 2. H. scapo subbifloro subnudo, foliis pedatis. *Syst. veget.* 519. *Jacqu. aust.* 3. p. 1. t. 201. *Curtis magaz.* 8. Black Hellebore, or Christmas Rose. *Nat.* of Austria and Italy. *Cult.* 1596, by Mr. John Gerard. *Hort. Ger.* *Fl.* January—March. H. 4.
- viridis.* 3. H. caule bifido, ramis foliosis bifloris, foliis digitatis. *Syst. veget.* 519. *Jacqu. aust.* 2. p. 4. t. 106. Green Hellebore. *Nat.* of Britain. *Fl.* March. H. 4.
- fœtidus.* 4. H. caule multifloro folioso, foliis pedatis. *Sp. pl.* 784. Fœtid Hellebore, or Bear's-foot. *Nat.* of England. *Fl.* November and December. H. 4.
- lividus.* 5. H. caule multifloro folioso, foliis ternatis. Helleborus fœtidus β. *Sp. pl.* 784. Helleborus niger trifoliatus. *Aldini hort. farneſ.* 93. t. 92. *Morij. hist.* 3. p. 460. f. 12. t. 4. f. 7. Great three-leav'd black Hellebore. *Nat.*

POLYANDRIA POLYGYNIA. Helleborus. 273

*Nat.*

*Cult.* 1731, by Mr. Ph. Miller. *Mill. dict. edit.* t. n. 4.

*Fl.* January—May. H. 4.

6. *H. scapo unifloro, foliis ternatis.* *Sp. pl.* 784. *trifolius.*

Small three-leav'd Hellebore.

*Nat.* of Canada, Hudson's-bay, and Siberia.

*Introd.* 1782, by the Hudson's-bay Company.

*Fl.* June and July. H. 4.

C A L T H A. *Gen. pl.* 703.

*Cal. o. Petala 5. Nectaria o. Caps. plures, polyspermæ.*

1. *CALTHA.* *Sp. pl.* 784. *Curtis lond.* *palustris.*

a *Caltha palustris, flore simplici.* *Baub. pin.* 276.  
Marsh Marygold.

b *Caltha palustris, flore pleno.* *Baub. pin.* 276.  
Double Marsh Marygold.

*Nat.* of Britain.

*Fl.* April. H. 4.

H Y D R A S T I S. *Gen. pl.* 704.

*Cal. o. Petala 3. Nectaria o. Bacca composita acinis morospermis.*

1. *HYDRASTIS.* *Sp. pl.* 784. *canadensis.*

Canadian Hydrastis, or Yellow Root.

*Nat.* of Canada.

*Cult.* 1759, by Mr. Ph. Miller. *Mill. ic.* 190. t. 285.

*Fl.* May and June. H. 4.

*Classis XIV.***D I D Y N A M I A****G Y M N O S P E R M I A.**A J U G A. *Gen. pl. 705.**Corolla* labium superius minimum. *Stamina* labio superiore longiora.

- orientalis.* 1. A. floribus resupinatis. *Sp. pl. 785.*  
 Oriental Bugle.  
*Nat. of the Levant.*  
*Cult. 1732, by James Sherard, M.D. Dill. elth. 60.*  
*t. 53. f. 61.*  
*Fl. May and June.* H. 24.
- pyrami-*  
*dalis.* 2. A. tetragono-pyramidalis villosa, foliis radicalibus  
 maximis. *Syst. veget. 525.*  
 Mountain Bugle.  
*Nat. of Britain.*  
*Fl. June.* H. 24.
- alpina.* 3. A. caule simplici, foliis caulinis radicalia æquantibus.  
*Lin. mant. 80.*  
 Alpine Bugle.  
*Nat. of Switzerland.*  
*Introd. 1775, by the Doctors Pitcairn and Fothergill.*  
*Fl. May and June.* H. 24.
- geneven-*  
*fus.* 4. A. foliis tomentosis lineatis, calycibus hirsutis. *Syst.*  
*veget. 525.*  
 Flesh-

DIDYNAMIA GYMNOSPERMIA. Ajuga. 275

Flesh-colour'd Bugle.

*Nat.* of Switzerland.

*Cult.* 1759, by Mr. Philip Miller. *Mill. dict. edit. 7.*

Bugula 4.

*Fl.* May and June.

H. 4.

5. *A. glabra*, stolonibus reptantibus. *Syst. veget.* 525. *reptans.*

*Curtis lond.*

α floribus cæruleis.

Common Bugle.

β floribus albis.

White Bugle.

*Nat.* of Britain.

*Fl.* May and June.

H. 4.

T E U C R I U M. *Gen. pl.* 706.

*Corolla* labium superius (nullum) ultra basin 2-partitum, divaricatum ubi stamina.

1. *T. foliis multifidis, floribus lateralibus solitariis.* *Syst. veget.* 525. *campa-nulatum.*

Small-flower'd Germaner.

*Nat.* of the Levant.

*Cult.* 1728, by Mr. Philip Miller. *R. S. n.* 310.

*Fl.* July and August.

H. 4.

2. *T. foliis multifidis, floribus lateralibus ternis pedunculatis.* *Syst. veget.* 525. *Botrys.*

Cut-leav'd annual Germaner.

*Nat.* of the South of Europe.

*Cult.* 1633. *Ger. emac.* 525. f. 2.

*Fl.* July—September.

H. 0.

3. *T. foliis trifidis linearibus integerrimis, floribus sessilibus* *Chamae-pitys.*

T 2

- ſilibus lateralibus ſolitariis, caule diuino. *Sp. pl.*  
787.
- Ground-pine Germanander.  
*Nat. of England.*  
*Fl. June and July.* H. O.
- niffolia-*  
*num.* 4. T. foliis trifidis quinquefidisque filiformibus, floribus  
pedunculatis ſolitariis oppofitis, caule decumbente.  
*Sp. pl. 786.*  
Trifid-leav'd Germanander.  
*Nat. of Spain and Portugal.*  
*Cult. 1768, by Mr. Philip Miller. Mill. diet. edit. 8.*  
*Fl. June and July.* G. H. 4.
- fruticans.* 5. T. foliis integerrimis ellipticis subtus tomentofolis, flo-  
ribus lateralibus ſolitariis pedunculatis. *Syft. veget.*  
526.  
Narrow-leav'd Tree Germanander.  
*Nat. of Spain and Sicily.*  
*Cult. 1640. Park. theat. 110. f. 3.*  
*Fl. June—September.* G. H. b.
- latifoli-*  
*um.* 6. T. foliis integerrimis rhombis acutis villosis: subtus  
tomentofolis. *Sp. pl. 788.*  
Broad-leav'd Tree Germanander.  
*Nat. of Spain.*  
*Cult. 1714, by the Duchess of Beaufort. Br. Muf.*  
*H. S. 134. fol. 15.*  
*Fl. June—September.* G. H. b.
- Marum.* 7. T. foliis integerrimis ovatis acutis petiolatis subtus  
tomentofolis, floribus racemosis ſecundis. *Syft. veget.*  
526.  
Marum Germanander, or Cat-thyme.  
*Nat. of Spain.*

*Cult.*

*Cult.* 1640. *Park. theat.* 17. f. 2.

*Fl.* July—September.

G. H. 5.

8. *T. foliis ovatis superne glabris ferrato-dentatis, floribus racemosis: verticillis sexfloris.* *Syst. veget.* 526. *multiflorum.*  
Many-flower'd Germander.

*Nat.* of Spain:

*Cult.* 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1.  
Chamædrys 4.

*Fl.* July—September. H. 4.

9. *T. foliis lanceolatis repando-ferratis basi rectangulis, floribus solitariis.* *Linn. mant.* 80. *Jacqu. hort.* 3.  
*p. 24. t. 41.* *asiaticum.*

Asiatic Germander.

*Nat.*

*Introd.* 1777, by Mons. Thouin.

*Fl.* June—October. G. H. 5.

10. *T. foliis ovato-lanceolatis ferratis, caule erecto, racemo tereti terminali, verticillis hexaphyllis.* *Syst. veget.* 527. *cana-dense.*

Nettle-leav'd Germander.

*Nat.* of North America.

*Cult.* 1768, by Mr. Philip Miller. *Mill. dict. edit.* 8.

*Fl.* August and September. H. 4.

11. *T. foliis oblongis acuminatis inæqualiter ferratis pubescentibus, spicis sessilibus terminalibus, calycibus inflatis villosis.* *Swartz prodr.* 88. *inflatum.*

Teucrium subhirsutum, foliis ovatis dentato-ferratis, spicis strictioribus crassis terminalibus. *Browne jam.* 257.

Thick-spiked Germander.

*Nat.* of Jamaica.

*Introd.* 1778, by William Wright, M. D.

*Fl.* August—October.

S. 4.

- bircani-* 12. *T. foliis cordato-oblongis obtusis, caule brachiatodichotomo, spicis longissimis terminalibus sessilibus spiralibus.* *Sp. pl.* 789.  
*cum.*

Betony-leav'd Germander.

*Nat.* of Persia.

*Introd.* 1763, by John Earl of Bute.

*Fl.* August—October.

H. 4.

- Abutiloi-* 13. *T. foliis cordatis dentatis acuminatis, racemis lateribus nutantibus.* *L'Herit. Stirp. nov.* p. 84.

Mulberry-leav'd Germander.

*Nat.* of Madeira. Mr. *Francis Masson.*

*Introd.* 1777.

*Fl.* April and May.

G. H. b.

- Scorodo-* 14. *T. foliis cordatis ferratis petiolatis, racemis lateribus secundis, caule erecto.* *Sp. pl.* 789. *Curtis Lond.*

Wood Germander, or Sage.

*Nat.* of Britain.

*Fl.* July.

H. 4.

- maffili-* 15. *T. foliis ovatis rugosis inciso-crenatis incanis, caulis erectis, racemis rectis secundis.* *Syst. veget.*

*enfe* 527. *Jacqu. bart.* I. p. 41. t. 94.

Sweet-scented Germander.

*Nat.* of the South of France.

*Cult.* 1731, by Mr. Philip Miller. *Mill. dict. edit.* I. Chamaedrys 6.

*Fl.* June and July.

G. H. b.

16. T.

16. T. foliis lanceolatis crenatis tomentosif subtus incanis, racemis terminalibus, caule florifero brachiato. *Teucrium betonicum*, L'Herit. *Stirp. nov.* p. 83. *tab. 40.*  
*Salvia major* folio glauco serrato. *Sloan. Hist. I.* p. 17.  
*t. 3. f. 3.*  
 Hoary Germander.  
*Nat. of Madeira.*  
*Introd. 1775*, by Sir Joseph Banks, Bart.  
*Fl. May—August.* G. H. h.
17. T. foliis oblongis sessilibus dentato-serratis, floribus geminis axillaribus pedunculatis, caule diffuso. *Scordium.*  
*Syst. veget. 527.*  
 Water Germander.  
*Nat. of England.*  
*Fl. August.* H. 4.
18. T. foliis cuneiformi-ovatis, incisis crenatis petiolatis, floribus ternis, caulibus procumbentibus sub-pilosis. *Syst. veget. 527.*  
 Creeping, or Common Germander.  
*Nat. of England.*  
*Fl. May and June.* H. 4.
19. T. foliis ellipticis crenatis, floribus lateralibus foliariis, labio corollæ extus lanato, ramis heterophyllis. *L'Herit. Stirp. nov.* p. 84.  
 White-leav'd Tree Germander.  
*Nat. of Madeira.*  
*Cult. 1759*, by Mr. Philip Miller.  
*Fl. June.* G. H. h.
20. T. foliis ovatis acute inciso-serratis glabris, floribus axillaribus ternis, caule erecto lœvi. *Syst. veget. 527.* *lucidum.*

Shining Germander.

*Nat. of the South of Europe.*

*Cult. 1730, by Mr. Philip Miller. R. S. n. 416.*

*Fl. June—September. H. 4.*

- flavum.* 21. *T. foliis cordatis obtuse ferratis, bracteis integerrimis concavis, caule fruticoso, floribus racemosis ternis.*

*Syſt. veget. 527.*

Yellow-flower'd shrubby Germander.

*Nat. of the South of Europe.*

*Cult. 1640. Park. theat. 109. f. 1.*

*Fl. July—September. H. 5.*

- montanum.* 22. *T. corymbo terminali, foliis lanceolatis integerrimis subtus tomentosis.* *Sp. pl. 791.*

Dwarf Germander.

*Nat. of France, Switzerland, and Germany.*

*Cult. 1711. Salmon's herb. p. 880. n. 3.*

*Fl. July—October. H. 5.*

- supinum.* 23. *T. corymbo terminali, foliis linearibus margine revolutis.* *Sp. pl. 791. Jacqu. aust. 5. p. 8. t. 417.*

Procumbent Germander.

*Nat. of Austria.*

*Cult. 1739, by Mr. Philip Miller. Mill. dict. vol. 2.*

Polium 2.

*Fl. June—October. H. 5.*

- pyrenaeum.* 24. *T. corymbo terminali, foliis cuneiformi-orbiculatis crenatis.* *Syſt. veget. 528.*

Pyrenean Germander.

*Nat. of the Pyrenees.*

*Cult. 1731. Mill. dict. edit. 1. Polium 5.*

*Fl. June—August. H. 4.*

25. T.

25. T. capitulis subrotundis, foliis oblongis obtusis cre-  
natis tomentosis sessilibus, caule prostrato. *Sp. pl.*

792.

$\alpha$  *Polium montanum album.* *Baub. pin.* 221.

Poley, or White Mountain Germander.

$\beta$  *Polium maritimum supinum venetum.* *Baub. pin.*  
221.

Poley, or Sea Germander.

*Nat.* of the South of Europe and the Levant.

*Cult.* 1562. *Turn. herb. part 2. fol.* 96.

*Fl.* July—September. H.  $\frac{1}{2}$ .

26. T. capitulis pedunculatis, foliis lanceolatis crenatis  
tomentosis, caule erecto. *Sp. pl.* 792. *capita-*  
*tum.*

Round-headed Germander.

*Nat.* of Spain.

*Cult.* 1731. *Mill. dict. edit. I.* Polium 6.

*Fl.* July and August. H.  $\frac{1}{2}$ .

### S A T U R E J A. *Gen. pl.* 707.

*Corolla* laciniæ subæquales. *Stamina* distantia.

1. S. verticillatis fastigiatis, foliis linear-lanceolatis. *Sp. juliana.*  
*pl.* 793.

Linear-leav'd Savory.

*Nat.* of Italy.

*Cult.* 1739, by Mr. Ph. Miller. *Rand. chel.* Thym-  
bra 2.

*Fl.* May—September. G. H.  $\frac{1}{4}$ .

2. S. floribus verticillatis hispidis, foliis oblongis acu-  
tis. *Syft. veget.* 528. *Tbymbra.*

Verticil'd Savory.

*Nat.* of the Island of Candia.

*Cult.*

*Cult.* 1739, by Mr. Ph. Miller. *Rand. chel.* Thymbra 1.

*Fl.* May—July.

G. H. b.

- montana.* 3. *S. pedunculis lateralibus solitariis, floribus fasciculatis fastigiatis, foliis mucronatis linear-lanceolatis.* *Syst. veget.* 528.  
*Winter Savory.*  
*Nat.* of the South of France and Italy.  
*Cult.* 1562. *Turn. herb. part 2. fol. 127 verso.*  
*Fl.* June and July. H. b.
- bartenfis.* 4. *S. pedunculis bifloris.* *Sp. pl. 795.*  
*Summer Savory.*  
*Nat.* of the South of France and Italy.  
*Cult.* 1562. *Turn. herb. part 2. fol. 127 verso.*  
*Fl.* June—August. H. C.
- capitata.* 5. *S. floribus spicatis, foliis carinatis punctatis ciliatis.* *Sp. pl. 795.*  
*Ciliated Savory.*  
*Nat.* of the Levant.  
*Cult.* 1640. *Park. theat. 7. f. 1.*  
*Fl.* June—October. H. b.
- Viminea.* 6. *S. pedunculis axillaribus trifloris, involucris linearibus, foliis lanceolato-ovatis integerimis.* *Sp. pl. 795.*  
*Twiggy Savory.*  
*Nat.* of Jamaica.  
*Introd.* 1783, by Mathew Wallen, Esq.  
*Fl.* S. b.

T H Y M B R A. *Gen. pl. 708.*

*Calyx* subcylindricus, bilabiatus, utrinque linea villosa exaratus. *Stylus* semibifidus.

- |   |                                  |
|---|----------------------------------|
| 1. T. floribus spicatis. <i>Sp. pl. 795.</i>                                  | <i>spicata.</i>                  |
| Spiked Thymbra.   |                                  |
| <i>Nat. of the Levant.</i>  |                                  |
| <i>Cult. 1699, by Mr. Jacob Bobart.</i> <i>Morif. hist. 3. p. 361. n. 11.</i> | <i>Br. Mus.</i>                  |
| <i>Fl. June and July.</i>   | <i>G. H. b.</i>                  |
| 2. T. floribus verticillatis. <i>Sp. pl. 796.</i>                             | <i>verticil-</i><br><i>lata.</i> |
| Verticil'd Thymbra.   |                                  |
| <i>Nat. of Spain and Italy.</i>   |                                  |
| <i>Cult. 1702, by the Dutches of Beaufort.</i> <i>H. S. 137. fol. 58.</i>     | <i>Br. Mus.</i>                  |
| <i>Fl. June and July.</i>   | <i>G. H. b.</i>                  |

H Y S S O P U S. *Gen. pl. 709.*

*Corolla* labium inferius lacinula intermedia crenata.  
*Stamina recta, distantia.*

- |   |              |
|---|--------------|
| 1. H. spicis secundis, foliis lanceolatis. <i>Systr. veget. 529. officinalis.</i> |              |
| <i>Jacqu. aust. 3. p. 30. t. 254.</i>   |              |
| $\alpha$ foliis glabris, floribus cæruleis.                                       |              |
| Common Hyssop.  |              |
| $\beta$ foliis glabris, floribus rubris.  |              |
| Red-flower'd Hyssop.  |              |
| $\gamma$ foliis glabris, floribus albis.  |              |
| White-flower'd Hyssop.  |              |
| $\delta$ foliis pilosis.  |              |
| Hairy Hyssop.   |              |
| <i>Nat. of the South of Europe.</i>   | <i>Cult.</i> |

## BIDYNAMIA GYMNOSPERMIA. Hyssopus.

*Cult.* 1596, by Mr. John Gerard. *Hort. Ger.**Fl.* June—September.

H. h.

*Lophan-*  
*ibus.*

2. *H. corollis resupinatis, staminibus inferioribus co-*  
*rolla brevioribus, foliis cordatis.* *Syst. veget.* 529.  
*Jacqu. hort.* 2. p. 85. t. 182.

Mint-leav'd Hyssop.

*Nat.* of Siberia.*Cult.* 1759, by Mr. Philip Miller. *Mill. dict. edit.* 7.

n. 5.

*Fl.* August and September.

H. 4.

*Nepetoi-*  
*des.*

3. *H. caule acuto quadrangulo.* *Sp. pl.* 796. *Jacqu.*  
*hort.* 1. p. 28. t. 69.

Square-stalked Hyssop.

*Nat.* of Virginia and Canada.*Cult.* 1692, in Oxford Garden. *Pluk. phyt.* t. 150. f. 3.*Fl.* August—October.

H. 4.

N E P E T A. *Gen. pl.* 710.

*Corolla* labii inferioris *Lobus intermedius*. subrotundus  
 crenatus: *laterales* abbreviati e margine faucis re-  
 flexo. *Stamina approximata.*

*Cataria:*

1. *N. floribus spicatis, verticillis subpedicellatis, foliis pe-*  
*tiolatis cordatis dentato-ferratis.* *Sp. pl.* 796.

Common Catmint.

*Nat.* of Britain.*Fl.* July—September.

H. 4.

*pannoni-*  
*ca.*

2. *N. cymis pedunculatis multifloris, foliis lanceolato-*  
*oblongis cordatis nudis, corollæ lobis lateralibus*  
*reflexis.*

*Nepeta pannonica.* *Sp. pl.* 797. *Jacqu. austr.* 2.  
*p. 18. t. 129.*

Hungarian

Hungarian Catmint.

*Nat.* of Hungary and Austria.

*Cult.* 1683, by Mr. James Sutherland. *Sutherl. hort.*  
*edin.* 228, n. 2.

*Fl.* August — October.

H. 4.

3. *N. cymis pedunculatis multifloris hirtis, foliis oblongis cordatis villosis subsessilibus, corollæ lobis lateralibus reflexis.* *cærulea.*

Blue-flower'd Catmint.

*Nat.*

*Introd.* 1777, by Casimir Gomez Ortega, M. D.

*Fl.* May and June.

H. 4.

4. *N. cymis pedunculatis multifloris pilosis, foliis cordatis subpetiolatis nudiusculis, corollæ lobis lateralibus patentibus.* *violacea.*

*Nepeta violacea.* *Sp. pl.* 797.

Violet-colour'd Catmint.

*Nat.* of Spain.

*Cult.* 1723, in Chelsea Garden. *R. S. n.* 64.

*Fl.* July — September.

H. 4.

5. *N. cymis pedunculatis multifloris, foliis petiolatis oblongis subcordatis crenatis tomentosis.* *incana.*

Hoary Catmint.

*Nat.*

*Introd.* 1778, by Mr. Thomas Blackie.

*Fl.* August.

H. 4.

6. *N. cymis pedunculatis, foliis cordatis oblongo-lanceolatis profunde ferratis tomentosis.* *Nepetella.*

*Nepeta Nepetella.* *Sp. pl.* 797.

Small Catmint.

*Nat.* of the South of Europe.

*Cult.*

DIDYNAMIA GYMNOSPERMIA. *Nepeta.**Cult. 1758*, by Mr. Philip Miller.*Fl. July—September.*

H. 4.

*nuda.*

7. *N. racemis verticillatis nudis, foliis cordato-oblongis sessilibus ferratis.* *Syst. veget. 529.* *Jacqu. austr. 1.*  
*p. 17. t. 24.*

Spanish Catmint.

*Nat. of the South of Europe.**Cult. 1758*, by Mr. Philip Miller.*Fl. June—August.*

H. 4.

*italica.*

8. *N. floribus sessilibus verticillato-spicatis, bracteis lanceolatis longitudine calycis, foliis petiolatis.* *Sp. pl. 798.* *Jacqu. hort. 2.* *p. 51. t. 112.*

Italian Catmint.

*Nat. of Italy.**Cult. 1739*, by Mr. Philip Miller. *Rand. chel. Cataria 8.**Fl. June—August.*

H. 4.

*tuberosa.*

9. *N. spicis terminalibus, bracteis oblongis acuminatis nervoso-lineatis coloratis, foliis cordatis pubescentibus, corollæ lobis lateralibus reflexis.*

*Nepeta tuberosa.* *Sp. pl. 798.*

Tuberous-rooted Catmint.

*Nat. of Spain and Portugal.**Cult. 1683*, by Mr. James Sutherland. *Sutherl. hort. edin. 228. n. 1.**Fl. June—August.*

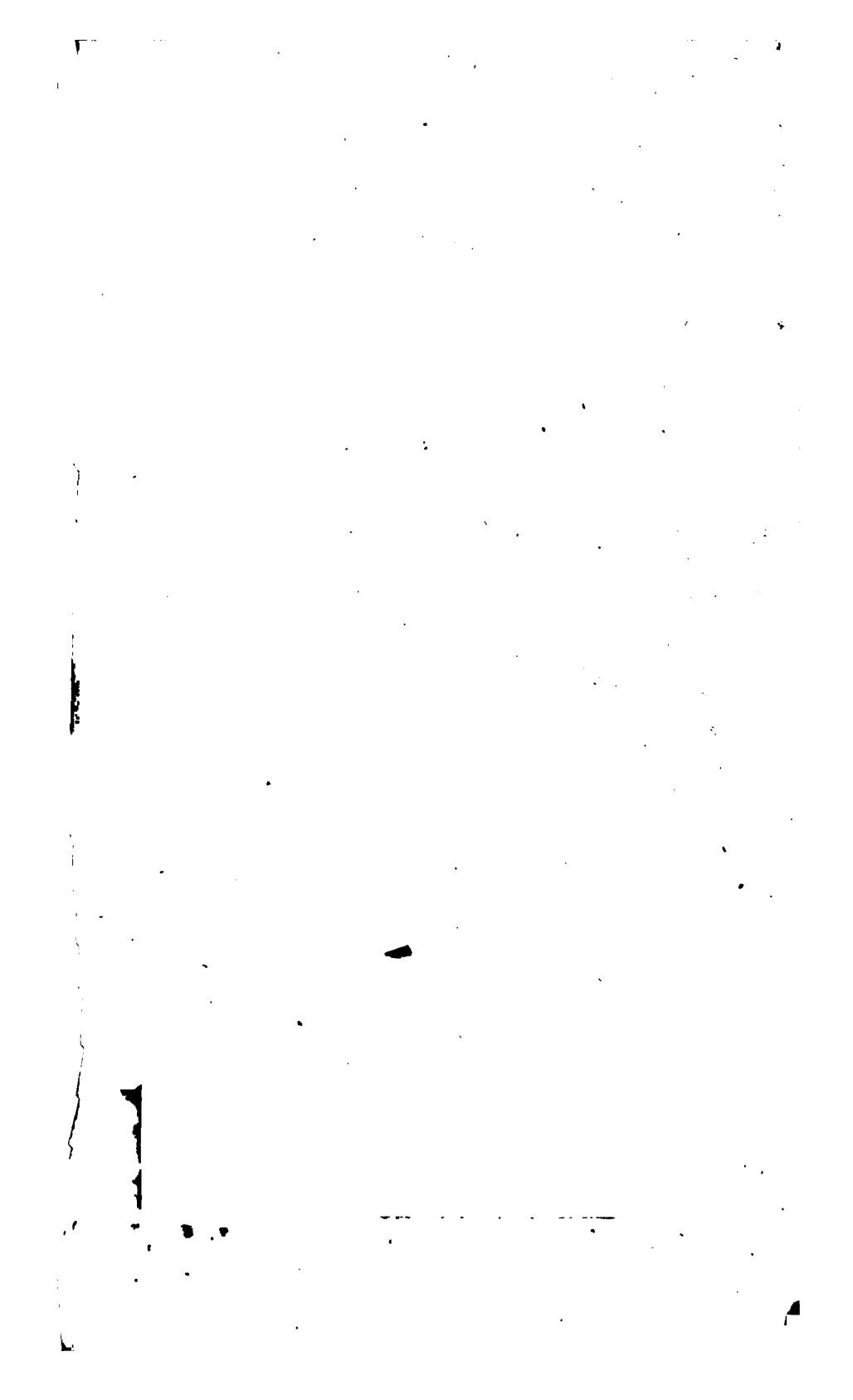
H. 4.

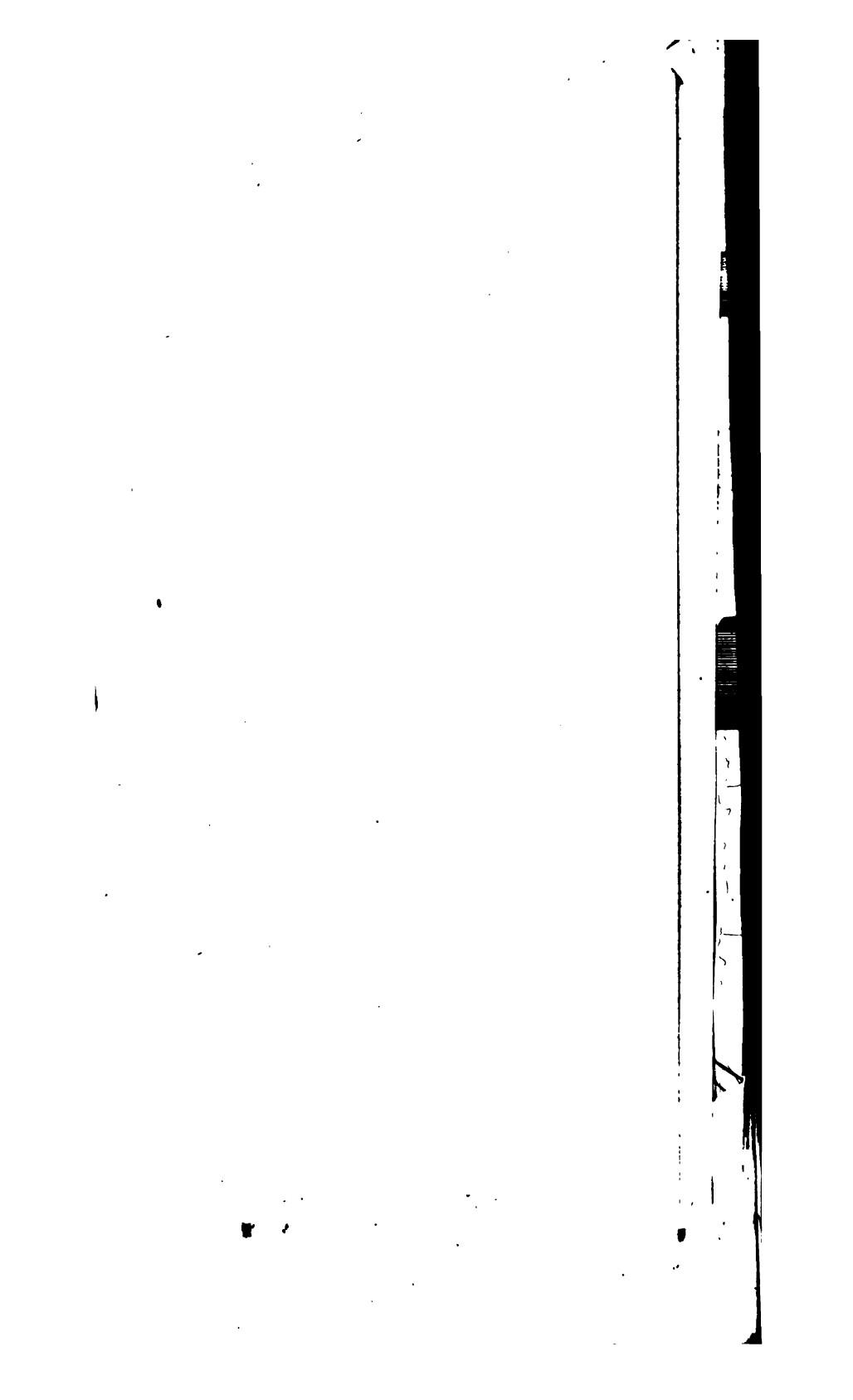
*lanata.*

10. *N. spicis terminalibus, bracteis ovatis nervoso-rugosis subscariosis, foliis oblongis cordatis villosis, corollæ lobis lateralibus patentibus.*

*Nepeta lanata.* *Jacqu. obs. 3. p. 21. t. 75.*  
 Woolly Catmint.

Nat.





Nat.

*Introd. 1774*, by Joseph Nicholas de Jacquin, M.D.  
Fl. May and June. H. 2.

*N. capitulis terminalibus, staminibus flore longioribus, foliis lanceolatis.* Sp. pl. 799. *virginica.*

American Catmint.

Nat. of North America.

*Introd. 1788*, by Thomas Walter, Esq.

Fl. August. G. H. 2.

*N. floribus spicatis, corollæ lobis lateribus subpatulis, foliis pinnatifidis: laciniis linearibus subæqualibus.* *botryoides.*

*Nepeta multifida.* Linn. suppl. 273. (non Sp. pl.)

Cut-leav'd Catmint.

Nat. of Siberia.

*Introd. 1779*, by Messrs. Kennedy and Lee.

Fl. June and July. H. 0.

## LAVANDULA. Gen. pl. 711.

*alyx ovatus, subdentatus, bractea suffultus. Corolla resupinata. Stamina intra tubum.*

*E. foliis sessilibus lanceolato-linearibus margine revolutis, spica interrupta nuda.* Syst. veget. 530. *Spica.*

*Lavandula angustifolia flore cæruleo.* Baub. pin. 216.

Narrow-leav'd blue-flower'd common Lavender.

*Lavandula angustifolia flore albo.* Baub. pin. 216.

Narrow-leav'd white-flower'd common Lavender.

*Lavandula latifolia.* Baub. pin. 216.

Broad-leav'd common Lavender.

Nat. of the South of Europe.

Cult. 1568. Turn. herb. part 3. p. 38.

Fl. July—September.

H. 2.

2. L.

- Stœchas.* 2. L. foliis sessilibus linearibus tomentosis margine revolutis, spica coarctata comosa, bracteis subtrilobis. *Lavandula Stœchas.* *Sp. pl.* 800.  
French Lavender.  
*Nat. of the South of Europe.*  
*Cult. 1568. Turn. herb. part 2. fol. 148.*  
*Fl. May—July.* G. H. b.
- viridis.* 3. L. foliis sessilibus linearibus rugosis villoso-margine revolutis, spica comosa, bracteis indivisis. *L'Herit. fert. angl. tab. 21.*  
Madeira Lavender.  
*Nat. of Madeira. Mr. Francis Maffon.*  
*Introd. 1777.*  
*Fl. May—July.* G. H. b.
- dentata.* 4. L. foliis sessilibus linearibus pectinato-pinnatis, spica coarctata comosa. *Syst. veget.* 530.  
Tooth'd-leav'd Lavender.  
*Nat. of Spain and the Levant.*  
*Cult. 1597. Ger. herb. 470. f. 3.*  
*Fl. June—September.* G. H. b.
- pinnata.* 5. L. foliis petiolatis pinnatis: foliolis cuneiformibus, spica imbricata. *Linn. fil. diff. de Lavandula, n. 4 tab. 1. Jacq. ic. miscell. 2. p. 318.*  
*Lavandula maritima Canariensis, spica multiplici cærulea. Pluk. alm. 209. t. 303. f. 5.*  
Pinnated Lavender.  
*Nat. of Madeira. Mr. Francis Maffon.*  
*Introd. 1777.*  
*Fl. April—October.* G. H. b.
- multifida.* 6. L. foliis petiolatis pinnatis: foliolis decursive pinna-tifidis, spica quadrangulari: angulis spiralibus. *Syst. veget.* 531.

Canary

**Canary Lavender.**

*Nat. of Spain and the Canary Islands.*

*Cult. 1597. Ger. herb. 469. f. 2.*

*Fl. July—November.*

G. H. ♂.

7. *L. foliis petiolatis ovato-cordatis ferratis carnosis, spica tetragona, calycibus recurvatis. Linn. fil. diff.*

*de Lavandula, n. 6. tab. 2. Linn. suppl. 273.*

*Nepeta indica rotundiore folio. Morif. hist. 3. p. 415.*

*f. II. t. 6. f. 7.*

*Katu-kurka. Rheed. mal. 10. p. 179. t. 90.*

*Thick-leav'd Lavender.*

*Nat. of the East Indies.*

*Introd. 1778, by Sir Joseph Banks, Bart.*

*Fl. June.*

S. ♂.

### S I D E R I T I S. *Gen. pl. 712.*

*Stamina intra tubum corollæ. Stigma brevius involvens alterum.*

#### \* *Ebracteatae.*

1. *S. fruticosa villosa, foliis cordato-oblongis acutis petiolatis; spicis verticillatis ante florescentiam nutantibus, ramis divaricatis. Syß. veget. 531. Jacqu. hort. 3. p. 18. t. 30.*

*Canary Iron-wort.*

*Nat. of the Canary Islands and Madeira.*

*Cult. 1697, by the Dutches of Beaufort. Br. Mus.*

*Sloan. mff. 3357. fol. 66.*

*Fl. May—August.*

G. H. ♀.

2. *S. fruticosa tomentosa, foliis ovato-lanceolatis cordatis apice attenuatis subtus niveis, verticillulis subocto-floris remotis.*

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U

Stachys

candi-cans.

*Stachys canariensis frutescens verbasci foliis.* *Commel.*  
*bort.* 2. p. 197. t. 99.

Mullein-leav'd Iron-wort.

*Nat.* of Madeira. Mr. *Francis Maffon.*

*Introd.* 1777.

*Fl.* April — July.

G. H. b.

*friaca:* 3. *S. suffruticosa tomentosō-lanata, foliis lanceolatis in-*  
*tegerimis, floribus verticillatis.* *Sp. pl.* 801.

Sage-leav'd Iron-wort.

*Nat.* of the Levant.

*Cult.* 1739, by Mr. Philip Miller. *Rand. chel.* *Sta-*  
*chys* 10.

*Fl.* June — September.

G. H. b.

*perfolia-* 4. *S. herbacea hispido-pilosa, foliis superioribus am-*  
*plexicaulibus.* *Sp. pl.* 802.

Perfoliate Iron-wort.

*Nat.* of the Levant.

*Cult.* 1731, by Mr. Ph. Miller. *Mill. dict. edit.* I. n. 3.

*Fl.* August — November.

H. u.

*montana.* 5. *S. herbacea ebracteata, calycibus corolla majoribus*  
*spinosis: labio superiore trifido.* *Syst. veget.* 531.  
*Jacqu. austr.* 5. p. 16. t. 434.

Mountain Iron-wort.

*Nat.* of Italy and Austria.

*Cult.* 1758, by Mr. Philip Miller.

*Fl.* July and August.

H. o.

*elegans.* 6. *S. herbacea ebracteata villosa, caule diffuso, calycum*  
*laciniis subæqualibus spinulosis.* *Murray in commen-*  
*tat. gotting.* I. (1778) p. 92. tab. 4.

Dark-flower'd Iron-wort.

*Nat.*

*Introd.*

*Introd.* 1787, by Mr. Zier.*Fl.* July.

H. ♂.

7. *S. herbacea decumbens ebracteata, calycibus spinosis : romana.*

labio superiori ovato. *Syst. veget.* 531.

Roman Iron-wort.

*Nat.* of Italy.*Cult.* 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 2.*Fl.* June—August. G. H. ♂.\* \* *Bracteatae : bracteis dentatis.*

8. *S. suffruticosa tomentosa, foliis lanceolato-linearibus incana.*

integerrimis, floribus bracteisque dentatis. *Sp. pl.*

802.

Lavender-leav'd Iron-wort.

*Nat.* of Spain.*Cult.* 1748. *Mill. dict. edit.* 5. n. 7.*Fl.* July and August. H. ♂.

9. *S. foliis lanceolatis glabris integerrimis, bracteis cor-  
datis dentato-spinosis, calycibus æqualibus. Sp. pl.* *hyssopifo-*  
*lia.*

803.

Hyssop-leav'd Iron-wort.

*Nat.* of Italy and the Pyrenees.*Cult.* 1731, by Mr. Ph. Miller. *Mill. dict. edit.* 1. n. 2.*Fl.* June—November. H. 24.

10. *S. foliis lanceolatis subdentatis supra glabris, bracteis  
ovatis dentato-spinosis, calycibus æqualibus. Syst.* *scordioi-*  
*des.*

*veget.* 532.

Crenated Iron-wort.

*Nat.* of the South of France.*Cult.* 1739, by Mr. Ph. Miller. *Mill. dict. vol.* 2. n. 3:*Fl.* August—November. H. 24.

- biflora.* 11. *S. foliis laevo-latis obtusis dentatis pilosis, brachia dentato-spinosis, caulis hirtis decumbentibus.*  
*Syst. veget. 532.*  
 Hairy Iron-wort.  
*Nat. of the South of Europe.*  
*Cult. 1731. Mill. dict. edit. 1. n. 1.*  
*Fl. June and July.* H. b.

- B Y S T R O P O G O N. *L'Herit. sert. angl.*  
*Cal. 5-subulatus, fauce barbatus. Corolla lab. sup. bifidum; lab. inf. trifidum. Stamina distantia.*
- pectinatum.* 1. *B. paniculis compactis, floribus secundis, foliis ovatis.*  
*L'Herit. sert. angl. n. 1.*  
*Nepeta pectinata. Sp. pl. 799.*  
*Balm-leav'd Bystropogon.*  
*Nat. of Jamaica.*  
*Introd. 1776, by Mr. Gilbert Alexander.*  
*Fl. December and January.* S. b.

- plumosum.* 2. *B. paniculis dichotomis, calycibus plumosis, foliis ovatis subserratis subtus tomentosis.* *L'Herit. sert. angl. n. 4. tab. 22.*  
*Mentha plumosa. Linn. suppl. 273.*  
*Woolly-flower'd Bystropogon.*  
*Nat. of the Canary Islands. Mr. Francis Mass.*  
*Intrd. 1779.*  
*Fl. June and July.* G. H. b.

- canariensis.* 3. *B. pedunculis dichotomis, floribus capitatis, foliis ovatis crenatis subtus villosioribus.* *L'Herit. sert. angl. n. 6.*  
*Mentha canariensis. Sp. pl. 807.*  
*Canary Bystropogon.* N.

DIDYNAMIA GYMNOSPERMIA. *Bystropogon.* 293

*Nat.* of Madeira and the Canary Islands.

*Cult.* 1714, by the Duchess of Beaufort. *Br. Mus.*

*H. S.* 142. fol. 26.

*Fl.* June—August.

G. H. 5.

B. pedunculis dichotomis, floribus capitatis, foliis punctato-  
ovatis dentatis glabris punctulatis. *L'Herit. fert. tum.*  
*angl. n. 7. tab. 23.*

Cluster-flower'd *Bystropogon.*

*Nat.* of Madeira.

*Introd.* 1775, by Sir Joseph Banks, Bart.

*Fl.* July—September.

G. H. 5.

M E N T H A. *Gen. pl. 713.*

*Cor.* subæqualis, 4-fida: lacinia latiore emarginata.

*Stamin.* erecta, distantia.

1. M. spicis oblongis, foliis oblongis tomentosis ferratis  
sessilibus, staminibus corolla longioribus. *Sp. pl.* fyllestris.  
804.

Horse Mint.

*Nat.* of Britain.

*Fl.* July—September.

H. 4.

2. M. spicis oblongis, foliis lanceolatis nudis ferratis  
sessilibus, staminibus corolla longioribus. *Sp. pl.* viridis.  
804.

Spear-mint.

*Nat.* of England.

*Fl.* August.

H. 4.

3. M. spicis oblongis, foliis subrotundis rugosis crenatis  
sessilibus. *Sp. pl. 805.* rotundi-  
folia.

Round-leav'd Mint.

U 3

*Nat.*

*Nat. of Britain.**Fl. August.*

H. 24.

*floribus verticillatis*  
*staminibus corollam aequantibus*  
*Mint.*

*crispa.*

4. *M. floribus capitatis, foliis cordatis dentatis undulatis*  
*sessilibus, staminibus corollam aequantibus.* *Syst. veget.* 532.

Curled Mint.

*Nat. of Siberia.*

*Cult. 1658, in Oxford Garden.* *Hort. oxon. edit.* 2.  
*p. 108. n. 3.*

*Fl. July and August.*

H. 24.

*floribus**staminibus corollam aequantibus**Mint.**biflora.*

5. *M. floribus capitatis, foliis ovatis ferratis subferratis*  
*pubescentibus, staminibus corolla longioribus.* *Syst. veget.* 532.

Round-headed Mint.

*Nat. of England.**Fl. August.*

H. 24.

*floribus**staminibus corollam aequantibus**Mint.**aquatica.*

6. *M. floribus capitatis, foliis ovatis ferratis petiolatis,*  
*staminibus corolla longioribus.* *Syst. veget.* 532.

Water Mint.

*Nat. of Britain.**Fl. July.*

H. 24.

*floribus**staminibus corollam aequantibus**Mint.**piperita.*

7. *M. floribus capitatis, foliis ovatis petiolatis, staminibus*  
*corolla brevioribus.* *Syst. veget.* 532.

Pepper-mint.

*Nat. of England.**Fl. August.*

H. 24.

*P I**Culpis laevis**sativa.*

8. *M. floribus verticillatis, foliis ovatis acutiusculis ferratis,*  
*staminibus corolla longioribus.* *Sp. pl.* 805.

Marsh Mint.

*Nat. of Britain.**Fl. July and August.*

H. 24.

9. M.

*L PERI**Balm.**Nat.*

9. *M. floribus verticillatis, foliis ovatis acutis ferratis, gentilis.*  
staminibus corolla brevioribus. *Sp. pl. 805.*

Red Mint.

*Nat. of England.*

*Fl. June and July.*

H. 4.

10. *M. floribus verticillatis, foliis ovatis acutis ferratis, arvensis.*  
staminibus corollam æquantibus. *Sp. pl. 508.*

Corn Mint.

*Nat. of Britain.*

*Fl. August and September.*

H. 4.

11. *M. floribus verticillatis, foliis ovatis obtusis sub- crenatis, caulibus subteretibus repentibus, stami- nibus corolla longioribus. Pulegi- Sp. pl. 807.* *um.*

Pennyroyal Mint.

*Nat. of Britain.*

*Fl. August and September.*

H. 4.

12. *M. floribus verticillatis, bracteis palmatis, foliis li- nearibus, staminibus corolla longioribus. Syf. cervina.*  
*veget. 533.*

Hyssop-leav'd Mint.

*Nat. of France.*

*Cult. 1648, in Oxford Garden. Hort. oxon. edit. 1.*

*p. 43. n. 9.*

*Fl. June — August.*

H. 4.

### P E R I L L A. *Gen. pl. pag. 578.*

*Calycis lacinia suprema brevissima. Stamina distantia.*  
*Stylis duo connexi.*

1. *PERILLA. Syf. veget. 533.*

*ecymoides.*

Balm-leav'd Perilla.

*Nat. of India.*

U 4

*Introd.*

*Introd. 1770, by Mons. Richard.**Fl. July and August.*

S. C.

G L E C O M A. *Gen. pl. 714.**Antherarum singulum par in formam crucis conprivens.  
Calyx 5-fidus.*

- bederacea.* 1. *G. foliis reniformibus crenatis.* *Sp. pl. 807.* *Curtis lond.*  
**Ground Ivy.**  
*Nat. of Britain.*  
*Fl. March—May.* H. 4.

L A M I U M. *Gen. pl. 716.**Corolla lab. sup. integrum, fornicatum; lab. inf. 2-lobum; faux utrinque margine dentata.*

- Orvala.* 1. *L. foliis cordatis inæqualiter arguteque ferratis, corollis fauce inflata, calyce colorato.* *Sp. pl. 808.*  
**Balm-leav'd Archangel.**  
*Nat. of Italy and Hungary.*  
*Cult. 1629. Park. parad. 387. f. 7.*  
*Fl. May—July.* H. 4.

- levigatum.* 2. *L. foliis cordatis rugosis, caule lævi, calycibus glabris longitudine tubi corollæ.* *Syst. veget. 534.*  
**Smooth Archangel.**  
*Nat. of Italy and Siberia.*  
*Introd. 1775, by the Doctors Pitcairn and Fothergill.*  
*Fl. March—October.* H. 4.

- rugosum.* 3. *L. foliis cordatis acutis rugosis caulibusque pilosis, verticillis multifloris, fauci dentè unico setaceo.*  
*Lamium*

*Lamium subrotundo rugoso folio, flore rubro.* *Bocc.*

*mus. p. 35. t. 23.*

Wrinkled Archangel.

*Nat. of Italy.*

*Cult. 1766, in Oxford Garden.*

*Fl. July.*

H. 24.

4. *L. foliis cordatis pubescentibus, corollis fauce inflata, tubo recto, dente utrinque gemino.* *Sp. pl. 808.* *garganicum.*

Woolly Archangel.

*Nat. of Italy.*

*Cult. 1729, by Mr. Philip Miller.* *R. S. n. 375.*

*Fl. July.*

H. 24.

5. *L. foliis cordatis acuminatis ferratis petiolatis, verticillis vigintifloris.* *Syst. veget. 534.* *Curtis lond.* *album.*

White Archangel, or Dead-nettle.

*Nat. of Britain.*

*Fl. April—September.*

H. 24.

6. *L. foliis omnibus cordatis petiolatis crenatis obtusis,* *purpureum.* *Lamium purpureum.* *Sp. pl. 809.* *Curtis lond.* *purpureum.*

Purple Archangel.

*Nat. of Britain.*

*Fl. May.*

H. 24.

7. *L. foliis petiolatis subdentatis: inferioribus cordatis; superioribus ovatis.* *molle.*

*Lamium parietariæ facie.* *Mor. blæf. 278.*

Pellitory-leav'd Archangel.

*Nat.*

*Cult. 1683, by Mr. James Sutherland.* *Suiberl. hort. edin. 181. n. 1.*

*Fl. April and May.*

H. 24.

*Obs.* Facile dignoscitur foliis subintegerrimis, nec ferratis, nec crenatis. *Flores albi.*

8. L.

- amplexi-caule.* 8. L. foliis floralibus sessilibus amplexicaulibus obtusis.  
*Sp. pl. 809. Curtis lond.*  
 Perfoliate Archangel, or great Henbit.  
*Nat. of Britain.*  
*Fl. June.* H. O.

G A L E O P S I S. *Gen. pl. 717.*

*Corella* lab. super. subcrenatum, fornicatum; lab. inf.  
*supra 2-dentatum.*

- Lada-num.* 1. G. internodiis caulinis æqualibus, verticillis omnibus remotis, calycibus inertibus. *Syst. veget. 534.*  
 Red Dead-nettle.  
*Nat. of England.*  
*Fl. July and August.* H. O.

- Tetrabit.* 2. G. internodiis caulinis superne incrassatis, verticillis summis subcontiguis, calycibus subpungentibus.  
*Syst. veget. 535.*  
 a *Lamium cannabinum* folio vulgare. *Raj. syn. 240.*  
 Common Dead-nettle, or Day-nettle.  
 b *Lamium cannabinum* folio, flore amplio luteo, labio purpureo. *Raj. syn. 241.*  
 Strip'd-flower'd Dead-nettle.  
*Nat. of Britain.*  
*Fl. August.* H. O.

- Galeobdo-lon.* 3. G. verticillis sexfloris: involucro tetraphyllo. *Sp. pl. 810.*  
*Galeobdolon Galeopsis. Curtis lond.*  
 Yellow Dead-nettle.  
*Nat. of Britain.*  
*Fl. May and June.* H. 4.

B E T O N I C A. *Gen. pl. 718.*

*Cal.* aristatus. *Corolla* lab. super. adscendens, planiusculum; tubus cylindricus.

1. *B. spica interrupta*, corollarum galea integra; lacinia intermedia labii inferioris emarginata, calycibus glabriusculis. *officinalis.*

*Betonica officinalis.* *Sp. pl. 810.* *Curtis lond.*

Wood Betony.

*Nat.* of Britain.

*Fl.* July and August.

H. 24.

2. *B. spica oblonga*, corollarum galea integra; lacinia intermedia labii inferioris crenato-undulata, calycibus pilosis. *stricta.*

*Betonica danica.* *Mill. dict.*

Danish Betony.

*Nat.*

*Cult.* 1759, by Mr. Ph. Miller. *Mill. dict. ed. 7. n. 2.*

*Fl.* June and July.

H. 24.

3. *B. spica interrupta*, corollarum galea bifida; lacinia intermedia labii inferioris crenata, tube tomentoso incurvo. *incana.*

*Betonica incana.* *Mill. dict.*

Hoary Betony.

*Nat.*

*Cult.* 1759, by Mr. Ph. Miller. *Mill. dict. ed. 7. n. 5.*

*Fl.* June and July.

H. 24.

4. *B. spica integra*, corollarum lacinia labii intermedia integerrima. *Sp. pl. 811.* *orientalis.*

Oriental Betony.

*Nat.* of the Levant.

*Cult.*

*Cult.* 1739, by Mr. Philip Miller. *Rand. chel.* n. 7.  
*Fl.* June and July. H. 4.

*alopecu-*  
*ros.* 5. *B. spica basi foliosa, corollis galea bifida.* *Sp. pl.* 811.  
*Jacqu. austr.* 1. p. 50. t. 78.

Fox-tail Betony.

*Nat.* of the South of Europe.

*Cult.* 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 7.  
*Fl.* July. H. 4.

*hirsuta.* 6. *B. spica basi foliosa, corollis galea integra.* *Linn. ment.*  
248.

*Betonica alpina.* *Mill. dict.*

Hairy Betony.

*Nat.* of the Alps of Italy.

*Cult.* 1739, by Mr. Philip Miller. *Rand. chel.* n. 3.  
*Fl.* June and July. H. 4.

### S T A C H Y S. *Gen. pl.* 719.

*Corolla* lab. super. fornicatum; lab. inferius lateribus reflexum: lac. intermedia majore emarginata. *Stamina* deflorata versus latera reflexa.

*sylvatica.* 1. *S. verticillaris sexfloris, foliis cordatis petiolatis.* *Sp. pl.* 811. *Curtis lond.*  
Wood Stachys, or Hedge-nettle.  
*Nat.* of Britain.  
*Fl.* July and August. H. 0.

*circinata.* 2. *S. verticillaris sexfloris, foliis cordato-rotundatis crenatis.* *L'Herit. Stirp. nov. p. 51. tab. 26.*  
Blunt-leav'd Stachys.

*Nat.* of Barbary.

*Introd.* about 1777, by Messrs. Gordon and Graefer.  
*Fl.* May—July. H. 4.  
3. S.

## DIDYNĀMIA GYMNOSPERMIA. Stachys.

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3. *S. verticillis subsexfloris, foliis linear-lanceolatis semi-amplexicaulibus sessilibus* *Syst. veget.* 535. *Curtis lond.* *palustris*  
*Marsh Stachys, or Clown's Allheal.*  
*Nat. of Britain.*  
*Fl. August.* *H. 24.*
4. *S. verticillis multifloris, foliorum ferraturis apice car-tilagineis, corollis labio plano.* *Sp. pl.* 812. *alpina.*  
*Alpine Stachys.*  
*Nat. of Germany and Switzerland.*  
*Cult. 1759, by Mr. Ph. Miller.* *Mill. dict. edit.* 7. n. 5.  
*Fl. June—August.* *H. 24.*
5. *S. verticillis multifloris, foliorum ferraturis imbricatis, caule lanato.* *Sp. pl.* 812. *Jacqu. aust.* 4. *germanica.*  
*p. 10. t. 319.*  
*German Stachys, or Base Horehound.*  
*Nat. of England.*  
*Fl. July.* *H. 24.*
6. *S. verticillis multifloris, calycibus subpungentibus, foliis oblongis subcordatis crenatis, caule sublanato.* *intermedia.*  
*Oblong-leav'd Stachys.*  
*Nat. of Carolina.*  
*Introd. about 1762.*  
*Fl. June and July.* *H. 24.*
7. *S. verticillis multifloris, foliis lanatis, caulis basi procumbentibus et radicantibus.* *Jacqu. ic. miscell.* 2. *lanata.*  
*p. 342.*  
*Woolly Stachys.*  
*Nat. of Siberia.*  
*Introd. 1782, by William Pitcairn, M.D.*  
*Fl. most part of the Summer.* *H. 24.*  
*8. S.*

*cretica.*

8. *S. verticillis triginta-floris, calycibus pungentibus,*  
*caule hirto.* *Syst. veget.* 536.

Cretan Stachys.

*Nat. of Candia.**Cult.* 1723, in Chelsea Garden. *R. S.* n. 89.*Fl.* June—August. H. 4.*maritima.*

9. *S. foliis cordatis obtusis tomentosis crenatis, brac-*  
*teis oblongis integerrimis.* *Linn. mant.* 82. *Jacqu.*  
*hort.* I. p. 29. t. 70.

Yellow, or Sea Stachys.

*Nat. of the South of Europe.**Cult.* 1714. *Philosoph. transf.* n. 343. p. 244. n. 46.*Fl.* July. H. 4.*aethiopica.*

10. *S. verticillis bifloris.* *Linn. mant.* 82. *L'Herit.*  
*Stirp. nov. tom. 2. tab.* 27.

Ethiopian Stachys.

*Nat. of the Cape of Good Hope.**Introd.* 1770, by Mons. Richard.*Fl.* April—July. G. H. 4.*birta.*

11. *S. verticillis sexfloris, caulibus prostratis, corollis la-*  
*bio superiorē bifido divaricato reflexo.* *Sp. pl.* 813.

Procumbent Stachys.

*Nat. of Spain, Italy, and the Levant.**Cult.* 1725, in Chelsea Garden. *R. S.* n. 192.*Fl.* June—August. H. 4.*recta.*

12. *S. verticillis subspicatis, foliis cordato-ellipticis crena-*  
*tis scabris, caulibus adscendentibus.* *Linn. mant.* 82.  
*Jacqu. austr.* 4. p. 31. t. 359.

Upright Stachys.

*Nat. of the South of Europe.**Cult.* 1758, by Mr. Philip Miller.*Fl.* June—August. H. 4.

13. S.

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13. *S. verticillis sexfloris, foliis ovato-lanceolatis trinerviis laevibus petiolatis, caule erecto.* *Syst. veget.*

536. *Jacqu. austr.* 4. p. 31. t. 360.

White annual Stachys.

*Nat. of Germany and France.**Cult. 1713. Philosoph. trans. n. 337. p. 196. n. 64.**Fl. July and August.* H. ♂.

14. *S. verticillis sexfloris, foliis lanceolatis basi attenuatis rugosae.*  
tomentosis rugosae ferratis, calycibus muticis.

Rough Stachys.

*Nat. of the Cape of Good Hope. Mr. Fr. Masson.**Introd. 1774.**Fl. July.*

G. H. ♀.

15. *S. verticillis sexfloris, foliis obtusis nudiusculis, corollis longitudine calycis, caule debili.* *Syst. veget.*

536. *Curtis lond.*

Corn Stachys.

*Nat. of Britain.**Fl. August.*

H. ♂.

16. *S. verticillis multifloris subspicatis, labio superiore latifolia.*  
bifido : lacinulis acutis, foliis latis cordatis rugosae  
pilosae.

Broad-leav'd Stachys.

*Nat.**Introd. about 1775, by William Pitcairn, M. D.**Fl. June and July.*

H. ♀.

B A L L O T A. *Gen. pl. 720.*

- Cal. hypocrateriformis, 5-dentatus, 10-striatus. Corolla*

labium superius crenatum, concavum.

1. *B. foliis cordatis indivisis ferratis, calycibus acuminatis.* *Sp. pl. 814.* *nigra.*

Black

- Black Horehound.**  
*Nat. of Britain.*  
*Fl. July—November.* H. 4.
- alba.** 2. *B. foliis cordatis indivisis ferratis, calycibus subtruncatis.* *Sp. pl. 814.*  
**White-flower'd black Horehound.**  
*Nat. of England.*  
*Fl. July.* H. 4.
- lanata.** 3. *B. foliis palmatis dentatis, caule lanato.* *Sp. pl. 815.*  
**Woolly black Horehound.**  
*Nat. of Siberia.*  
*Cult. 1776, by Mr. James Gordon.*  
*Fl. June—August.* H. 4.
- difflua.** 4. *B. verticillaris dimidiatis bipartitis semifispicatis.* *Linn. mant. 83.*  
**Betony-leav'd black Horehound.**  
*Nat. of the East Indies.*  
*Intro'd. 1783, by John Earl of Bute.*  
*Fl. August.* S. 0.

M A R R U B I U M. *Gen. pl. 721.*

*Cal. hypocrateriformis, rigidus, 10-striatus. Corolla lab. sup. 2-fidum, lineare, rectum.*

\* *Calycibus 5-dentatis.*

- Alysson.** 1. *M. foliis cuneiformibus quinque-dentatis plicatis, verticillaris involucro destitutis.* *Sp. pl. 815.*  
**Plaited-leav'd white Horehound.**  
*Nat. of Spain and Italy.*  
*Cult. before 1597, by Mr. John Gerard.* *Ger. herb. 379. f. 1.*  
*Fl. July and August.* H. 4.  
 2. M.

**DIDYNAMIA GYMNOSPERMIA.** *Marrubium*. . . . . 305

2. *M. foliis subovatis lanatis superne emarginato-crenatis, denticulis calycinis subulatis.* *Sp. pl.* 816. *candidissimum.*  
 Woolly white Horehound.  
*Nat.* of the Levant.  
*Cult.* 1732, by James Sherard, M. D. *Dill. edit.*  
 218. *t. 174. f. 214.*  
*Fl.* July—September. H. 4.
3. *M. dentibus calycinis setaceis rectis villosis.* *Sp. pl.* *supinum.*  
 816.  
 Procumbent white Horehound.  
*Nat.* of Spain and the South of France.  
*Cult.* 1714, in Chelsea Garden. *Philosop. transf.* n. 343.  
 p. 241. n. 34.  
*Fl.* August—October. H. 4.
- \* \* *Calycibus 10-dentatis.*
4. *M. dentibus calycinis setaceis uncinatis.* *Sp. pl.* 816. *vulgare.*  
 Common white Horehound.  
*Nat.* of Britain.  
*Fl.* June—September. H. 4.
5. *M. foliis cordatis subrotundis emarginato-crenatis.* *Sp. pl.* 816. *africana-*  
*num.*  
 African white Horehound.  
*Nat.* of the Cape of Good Hope.  
*Introd.* 1774, by Mr. Francis Masson.  
*Fl.* July—September. G. H. 4.
6. *M. calycum limbis patentibus: denticulis acutis.* *Sp. pl.* 816. *bifpanicum.*  
 Spanish white Horehound.  
*Nat.* of Spain.  
*Cult.* 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 7.  
*Fl.* July and August. H. 4.  
 Vol. II. X 7. M.

*Pseudo-dictamnus.* 7. *M. calycum limbis planis villosis, foliis cordatis concavis, caule fruticoso.* *Sp. pl. 817.*

Shrubby white Horehound.

*Nat. of the Island of Candia.*

*Cult. 1596, by Mr. John Gerard. Hort. Ger.*

*Fl. June—August.*

G. H. 5.

*acetabulifsum.*

8. *M. calycum limbis tubo longioribus membranaceis: angulis majoribus rotundatis.* *Sp. pl. 817.*

Saucer-leav'd white Horehound.

*Nat. of the Island of Candia.*

*Cult. 1731, by Mr. Philip Miller. Mill. dict. edit. 1. Pseudo-dictamnus 1.*

*Fl. June—August.*

G. H. 4.

### L E O N U R U S. *Gen. pl. 722.*

*Antheræ punctis nitidis adspersæ.*

*Cardiaca.*

1. *L. foliis caulinis lanceolatis trilobis.* *Sp. pl. 817.*

Common Mother-wort.

*Nat. of Britain.*

*Fl. July.*

H. 4.

*Marrubiastrum.*

2. *L. foliis ovatis lanceolatisque ferratis, calycibus sessilibus spinosis.* *Sp. pl. 817. Jacqu. austri. 5. p. 3. t. 405.*

Small-flower'd Mother-wort.

*Nat. of Austria.*

*Cult. 1713, in Chelsea Garden. Philosoph. transf. n. 337. p. 193. n. 56.*

*Fl. June—August.*

H. 6.

*tataricus.*

3. *L. foliis tripartitis laciniatis, calycibus villosis.* *Sp. pl. 818.*

Tartarian Mother-wort.

*Nat.* of Russia.*Cult.* 1756, by Mr. Ph. Miller. *Mill. ic.* 53. *t.* 80.*Fl.* August—October. H. ♂.

4. *L. foliis tripartitis multifidis linearibus obtusiusculis.* *sibiricus.*

*Sp. pl.* 818.

Siberian Mother-wort.

*Nat.* of Siberia.*Cult.* 1759, by Mr. Philip Miller. *Mill. dict. edit.* 7.

Cardiaca 2.

*Fl.* June—August.

H. ♂.

P H L O M I S. *Gen. pl.* 723.

*Cal. angulatus.* *Corolla* lab. superius incumbens, compressum, villosum.

1. *P. foliis subrotundis tomentosis crenatis, involucris fruticosa.*  
lanceolatis, caule fruticoso. *Sp. pl.* 818.

α *Verbascum latis Salviæ foliis.* *Bauh. pin.* 240.

Narrow-leav'd shrubby Phlomis, or Jerusalem Sage.

- β *Phlomis latifolia capitata lutea grandiflora.* *Dill. elth.*  
*316. t. 237. f. 306.*

Broad-leav'd shrubby Phlomis, or Jerusalem Sage.

*Nat.* of Spain and Sicily.*Cult.* 1597, by Mr. John Gerard. *Ger. herb.* 625.*Fl.* June and July. H. ♂.

2. *P. involucris linearibus obtusis calyce brevioribus,* *purpurea.*  
foliis cordatis oblongis tomentosis, caule suffruticoso.

*Sp. pl.* 818.

Purple Phlomis.

*Nat.* of Portugal and Italy.*Cult.* about 1661, by Mr. Edward Morgan. *Pluk.**phyt. t. 57. f. 6.**Fl.* June—August.

G. H. ♂.

3. P.

*Lychni-*  
*tis.*

3. *P. foliis lanceolatis tomentosis : floralibus ovatis, in-*  
*volucris setaceis lanatis. Sp. pl. 819.*

Sage-leav'd Phlomis.

*Nat. of the South of Europe.*

*Cult. 1731, by Mr. Ph. Miller. Mill. dict. edit. 1. n. 6.*  
*Fl. June—August. G. H. b.*

*laciniata.*

4. *P. foliis alternatum pinnatis : foliolis laciniatis, caly-*  
*cibus lanatis. Sp. pl. 819.*

Jagged-leav'd Phlomis.

*Nat. of the Levant.*

*Cult. 1731, by Mr. Ph. Miller. Mill. dict. edit. 1. n. 8.*  
*Fl. H. 4.*

*Herba*  
*vventi.*

5. *P. involucris setaceis hispidis, foliis ovato-oblongis*  
*scabris, caule herbaceo. Sp. pl. 819.*

Rough-leav'd Phlomis.

*Nat. of the South of France.*

*Cult. 1683, by Mr. James Sutherland. Sutherl. her.*  
*edin. 223. n. 2.*

*Fl. July—September. H. 4.*

*tuberosa.*

6. *P. involucris hispidis subulatis, foliis cordatis scabris,*  
*caule herbaceo. Sp. pl. 819.*

Tuberous Phlomis.

*Nat. of Siberia.*

*Cult. 1759, by Mr. Ph. Miller. Mill. dict. edit. 7. n. 5.*  
*Fl. June—October. H. 4.*

*zeylanica.*

7. *P. foliis lanceolatis subserratis, capitulis terminalibus,*  
*calycibus octodentatis. Syst. veget. 539. Jacq. ii.*  
*White Phlomis.*

*Nat. of the East Indies.**Introd. 1777, by John Gerard Koenig, M.D.*

*Fl. June—October. S. 8.*  
*8. P.*

DIDYNAMIA GYMNOSPERMIA. *Phlomis.*

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8. *P. foliis ovato-lanceolatis villosis, verticillis subrotundis densissimis, involucris setaceis hirsutis, caule herbaceo.* *Jacqu. ic. collat. I. p. 154.* *caribaea.*  
*Phlomis martinicensis.* *Swartz prodr. 88.*  
*Clinopodium martinicense.* *Jacqu. hist. 173. tab. 177.*  
*fig. 75.*  
West Indian Phlomis.  
*Nat. of the West Indies.*  
*Introd. 1781, by Mr. Francis Maffon.*  
*Fl. July—September.* S. ⊖.
9. *P. foliis cordatis acutis ferratis subtomentosis, calycibus sex-octodentatis; dente supremo infimoque majori, caule herbaceo.* *Syst. veget. 540.* *nepetifolia.*  
Cat-mint-leav'd Phlomis.  
*Nat. of the East Indies.*  
*Introd. 1778, by Sir Joseph Banks, Bart.*  
*Fl. September and October.* S. ⊖.
10. *P. foliis lanceolatis serratis, calycibus decagonis decemdentatis muticis, caule fruticoso.* *Syst. veget.* *Leonturus.*  
*540.*  
Narrow-leav'd Phlomis, or Lion's-tail.  
*Nat. of the Cape of Good Hope.*  
*Cult. 1712, in Chelsea Garden.* *Br. Mus. H. S. 136:*  
*fol. 55.*  
*Fl. October—December.* G. H. b.
11. *P. foliis ovatis obtusis subtomentosis crenatis, calycibus septemdentatis aristatis, caule fruticoso.* *Syst. veget.* *541.* *Leonotis.*  
Dwarf shrubby Phlomis.  
*Nat. of the Cape of Good Hope.*  
*Cult. 1713, by the Dutches of Beaufort.* *Br. Mus. H. S. 136. fol. 56.*  
*Fl. June and July.* G. H. b.

MOLUCCELLA. *Gen. pl. 724.**Cal. campanulatus, ampliatus, corolla latior, spinosus.**leviſ.*

1. *M. calycibus campanulatis subquinquedentatis: denticulis æqualibus.* *Syst. veget. 540.*  
 Smooth Molucca Balm.  
*Nat. of Syria.*  
*Cult. 1570, by Matthias de L'Obel.* *Lobel. adv. 221.*  
*Fl. July and August.* H. O.

*spinosa.*

2. *M. calycibus ringentibus octodentatis.* *Sp. pl. 821.*  
 Prickly Molucca Balm.  
*Nat. of the Levant.*  
*Cult. 1739, by Mr. Philip Miller.* *Rand. chel. n. 2.*  
*Fl. July and August.* H. O.

CLINOPODIUM. *Gen. pl. 725.**Involucrum multisetum, verticillo subiectum.**vulgare.*

1. *C. capitulis subrotundis hispidis, bracteis setaceis.* *Sp. pl. 821.*  
 Common Clinopodium, or Wild Basil.  
*Nat. of Britain.*  
*Fl. June and July.* H. 4.

*incanum.*

2. *C. foliis subtus tomentosis, verticillis explanatis, bracteis lanceolatis.* *Sp. pl. 822.*  
 Hoary Clinopodium.  
*Nat. of North America.*  
*Cult. 1732, by James Sherard, M. D.* *Dillen. hort. elth. 87. t. 74. f. 85.*  
*Fl. July—October.* H. 4.

*rugosum.*

3. *C. foliis rugosis, capitulis axillaribus pedunculatis explanatis radiatis.* *Sp. pl. 822.*  
 Wrinkled

**Wrinkled Clinopodium.**

*Nat.* of Carolina.

*Cult.* 1690, in the Royal Garden at Hampton-court.

*Catal. mſſ.*

*Fl.* June and July.

S. 4.

**O R I G A N U M.** *Gen. pl. 726.*

*Strobilus tetragonus, spicatus, calyces colligens.*

1. *O. foliis carnosis tomentosis, spicis nudis.* *Sp. pl. 822.* *egyptiacum.*  
*Egyptian Marjoram.*

*Nat.* of Egypt.

*Cult.* 1731, by Mr. Philip Miller. *Mill. dict. edit. 1.*

*Majorana 2.*

*Fl.* June — August.

G. H. 4.

2. *O. foliis inferioribus tomentosis, spicis nutantibus.* *Dictamnus.*  
*Sp. pl. 823.*

Dittany of Candia.

*Nat.* of the Island of Candia.

*Cult.* 1568, by Mr. Riche, *Turn. herb. part 1, 2d edit.*  
*p. 203.*

*Fl.* June — August.

G. H. 5.

3. *O. foliis omnibus glabris, spicis nutantibus.* *Sp. pl. Sipyleum.*  
*823.*

Dittany of Mount Sipylus.

*Nat.* of the Levant.

*Cult.* 1699, by Mr. Jacob Bobart. *Morif. bis. 3.*  
*p. 357. n. 2. f. 11. t. 4. f. 2.*

*Fl.* June — September.

G. H. 5.

4. *O. spicis tetragonis, bracteis subrotundis maximis.* *Tournefortii.*  
*Origanum Dictamni Cretici facie, folio crassio, nunc*  
*villoso, nunc glabro.* *Tourn. it. 1. p. 240. fig.*

X 4

Dittany

Dittany of Amorgos.

*Nat.* of the Island of Amorgos.

*Introd.* 1788, by John Sibthorp, M. D.

*Fl.* August.

G. H. 5.

*heracleoticum.* 5. *O. spicis longis pedunculatis aggregatis, bracteis longitudine calycum.* *Sp. pl.* 823.

Winter Sweet Marjoram.

*Nat.* of the South of Europe.

*Cult.* 1731, by Mr. Ph. Miller. *Mill. dict. edit.* 1. n. 3.  
*Fl.* June—November. H. 4.

*vulgare.* 6. *O. spicis subrotundis paniculatis conglomeratis, bracteis calyce longioribus ovatis.* *Sp. pl.* 824. *Curtis land.*

Common Marjoram.

*Nat.* of Britain.

*Fl.* June—November.

H. 4.

*Onites.* 7. *O. spicis oblongis aggregatis hirsutis, foliis cordatis tomentosis.* *Sp. pl.* 824.

Pot Marjoram.

*Nat.* of Sicily.

*Cult.* 1759. *Mill. dict. edit.* 7. n. 13.

*Fl.* July—November.

H. 4.

*Majorna.* 8. *O. foliis ovalibus obtusis, spicis subrotundis compactis pubescentibus.* *Sp. pl.* 825.

Sweet, or Knotted Marjoram.

*Nat.*

*Cult.* 1597. *Ger. herb.* 538. f. 1.

*Fl.* June and July.

G. H. 3.

T H Y M U S. *Gen. pl. 727.**Calycis bilabiati faux villis clausa.*

1. T. floribus capitatis, caulis repentibus, foliis planis obtusis basi ciliatis. *Syst. veget. 541. Curtis lond.* *Serpyleum.*
- $\alpha$  Serpyllum vulgare minus. *Baub. pin. 220.*  
Common smooth Mother of Thyme.
- $\beta$  Serpyllum foem citri odore. *Baub. pin. 220.*  
Lemon Thyme.
- $\gamma$  Serpyllum villosum fruticosius floribus dilute rubentibus. *Raj. syn. 231.*  
Hoary Mother of Thyme.
- $\delta$  Serpyllum angustifolium hirsutum. *Baub. pin. 220.*  
Hairy Mother of Thyme.  
*Nat. of Britain.*  
*Fl. June—August,* H. h.
2. T. floribus axillaribus solitariis pedunculatis, foliis filiformis, cordatis acutis integerim petiolatis, caulis filiformibus decumbentibus.  
Small-leav'd Thyme.  
*Nat. of the Balearic Islands.*  
*Introd. 1770, by Mr. William Malcolm.*  
*Fl. June and July.* G. H. h.
3. T. erectus, foliis revolutis ovatis, floribus verticillato-spicatis. *Sp. pl. 825.* *vulgaris.*
- $\alpha$  Thymus vulgaris, folio tenuiore. *Baub. pin. 219.*  
Narrow-leav'd Garden Thyme.
- $\beta$  Thymus vulgaris, folio latiore. *Baub. pin. 219.*  
Broad-leav'd Garden Thyme.  
*Nat. of France, Spain, and Italy.* *Cult.*

*Cult.* 1596, by Mr. John Gerard. *Hort. Ger.*  
*Fl.* May—August. H. b.

- Zygis.* 4. *T. floribus verticillato-spicatis, caule suffruticoso erecto, foliis linearibus basi ciliatis.* *Sp. pl.* 826.  
 Linear-leav'd Thyme.  
*Nat.* of Spain.  
*Introd.* 1786, by William Pitcairn, M.D.  
*Fl.* August. H. b.
- Acinos.* 5. *T. floribus verticillatis, pedunculis unifloris, caulibus erectis subramosis, foliis acutis ferratis.* *Syß. veget.* 542. *Curtis lond.*  
 Corn Thyme, or Basil.  
*Nat.* of Britain.  
*Fl.* June—August. H. o.
- patavi-nus.* 6. *T. floribus verticillatis: fauce inflata calyce longiore, foliis ovatis ferratis, caulibus suffruticosis.*  
*Thymus patavinus.* *Jacqu. obs.* 4. p. 7. *tab.* 87.  
*Clinopodium perenne Pulegii odore.* *Bocc. mus.* 60. *tab.* 45. *fig. B.*  
 Great-flower'd Thyme.  
*Nat.*  
*Introd.* 1776, by Joseph Nicholas de Jacquin, M.D.  
*Fl.* June—August. H. o.
- alpinus.* 7. *T. verticillis sexfloris, foliis obtusiusculis concavis subferratis.* *Sp. pl.* 826. *Jacqu. aust.* 1. p. 60. t. 97.  
 Alpine Thyme,  
*Nat.* of Austria and Switzerland.  
*Cult.* 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1.  
 Acinos 2.  
*Fl.* June—September. H. u.

- 8.** *T. floribus verticillatis, calycibus lanuginosis: dentibus setaceis villosis.* *Syst. veget.* 542. *Masti-china.*  
*Mastick Thyme.*  
*Nat. of Spain.*  
*Cult. 1596, by Mr. John Gerard. Hort. Ger.*  
*Fl. July — September.* *G. H. b.*
- 9.** *T. capitulis terminalibus, caule erecto, foliis lanceolatis.* *Syst. veget.* 542. *virgini-cus.*  
*Satureja virginiana. Sp. pl.* 793.  
*Virginian, or Savory Thyme.*  
*Nat. of North America.*  
*Cult. 1739, by Mr. Philip Miller. Mill. dict. vol. 2.*  
*Addenda. Clinopodium 1.*  
*Fl. July.* *H. 4.*

M E L I S S A. *Gen. pl.* 728.

*Cal. aridus, supra planiusculus: lab. superiore subfastigato. Corolla lab. super. subfornicatum, 2-fidum; lab. inf. lobo medio cordato.*

- 1.** *M. racemis axillaribus verticillatis: pedicellis simplicibus.* *Sp. pl.* 827. *officinalis,*  
*α Melissa hortensis. Baub. pin.* 229.  
*Common Balm.*  
*β Melissa romana, floribus verticillatis sessilibus, foliis hirsutis.* *Mill. dict.*  
*Roman Balm.*  
*Nat. of the South of Europe.*  
*Cult. 1596, by Mr. John Gerard. Hort. Ger.*  
*Fl. June — October.* *H. 4.*
- 2.** *M. pedunculis axillaribus dichotomis longitudine florrum.* *Sp. pl.* 827. *grandiflora.*  
*Great-flower'd Balm,*  
*Nat.*

*Nat. of Italy.*

*Cult. 1640. Park. theat. 37. f. 2.*

*Fl. June—September.*

H. 4.

*Calamintha.* 3. *M. pedunculis axillaribus dichotomis longitudine foliorum.* *Sp. pl. 827.*

Mountain Balm, or Calamint.

*Nat. of England.*

*Fl. August.*

H. 4.

*Nepeta.* 4. *M. pedunculis axillaribus dichotomis folio longioribus, caule adscendente hirsuto.* *Syst. veget. 542.*

Field Balm, or Calamint.

*Nat. of England.*

*Fl. July—October.*

H. 4.

*cretica.* 5. *M. racemis terminalibus, pedunculis solitariis brevissimis.* *Sp. pl. 828.*

Cretan Balm.

*Nat. of the South of Europe.*

*Cult. 1731, by Mr. Philip Miller.* *Mill. dict. edit. 1.*  
*Calamintha 4.*

*Fl. June and July.*

G. H. b.

*fruticosa.* 6. *M. ramis attenuatis virgatis, foliis subtus tomentosis, caule fruticoso.* *Sp. pl. 828.*

Shrubby Balm.

*Nat. of Spain.*

*Cult. 1752, by Mr. Philip Miller,* *Mill. dict. edit. 6.*  
*Calamintha 5.*

*Fl. July—September.*

G. H. b.

**D R A C O C E P H A L U M.** *Gen. pl. 729.**Corolla* faux inflata : lab. sup. concavum.\* *Spicata.*

1. *D. floribus spicatis confertis, foliis linear-lanceolatis ferratis.* *virginianum.*  
*Dracocephalum virginianum.* *Sp. pl. 828.*  
*Virginian Dragon's Head.*  
*Nat. of Canada and Virginia.*  
*Cult. 1683, by Mr. James Sutherland.* *Sutherl. hort.*  
*edin. 104. n. 2.*  
*Fl. July—September.* *H. 4.*
2. *D. floribus spicatis remotis, foliis obovato-lanceolatis superne denticulatis.* *denticulatum.*  
*Denticulated Dragon's Head.*  
*Nat. of Carolina.*  
*Introd. 1787, by Messrs. Watson.*  
*Fl. August.* *H. 4.*
3. *D. floribus spicatis, foliis compositis.* *Sp. pl. 829.* *canariense.*  
*Canary Dragon's Head, or Balm of Gilead.*  
*Nat. of the Canary Islands.*  
*Cult. 1697, by the Dutches of Beaufort.* *Br. Mus.*  
*Sloan. ms. 3343.*  
*Fl. July—September.* *G. H. 5.*
4. *D. floribus subspicatis, foliis caulinis ovato-oblongis incisis, bracteis linear-lanceolatis denticulato-spinosis.* *Syst. veget. 543.* *L'Herit. Stirp. nov. tom. 2.*  
*tab. 28.*  
*Prickly-leav'd Dragon's Head.*  
*Nat. of Siberia.* *Cult.* *peregrinum.*

## DIDYNAMIA GYMNOSPERMIA. Dracoceph.

*Cult.* before 1699, by Mr. Jacob Bobart. *Morris. hist.* 3.  
p. 364. n. 9.  
*Fl.* July and August. H. 4.

*austria-* 5. D. floribus spicatis, foliis bracteisque linearibus parti-  
*cum.* tis spinosis. *Sp. pl.* 829. *Jacqu. ic. collect.* 1.  
p. 119.

Austrian Dragon's Head.

*Nat.* of Austria and Hungary.

*Introd.* 1788, by Joseph Nicholas de Jacquin, M. D.  
*Fl.* H. 4.

*Ruyfchi-* 6. D. floribus spicatis, foliis bracteisque lanceolatis indi-  
*ana.* viis muticis. *Sp. pl.* 830.

Hyslop-leav'd Dragon's Head.

*Nat.* of Norway, Sweden, and Siberia.

*Cult.* 1758, by Mr. Philip Miller.

*Fl.* June and July. H. 4.

\*\* *Verticillata.*

*sibiricum.* 7. D. floribus subverticillatis, pedunculis bifidis secun-  
dis, foliis cordato-oblongis acuminatis nudis. *Sp.*  
*pl.* 830.

Siberian Dragon's Head.

*Nat.* of Siberia.

*Cult.* 1760, by Mr. James Gordon.

*Fl.* June—August. H. 4.

*Molda-* 8. D. floribus verticillatis, bracteis lanceolatis : ferratu-  
*vica.* ris capillaceis. *Sp. pl.* 830.

Moldavian Dragon's Head, or Balm.

*Nat.* of Moldavia.

*Cult.* 1596, by Mr. John Gerard. *Hort. Ger.*

*Fl.* July and August. H. 0.

9. D.

9. *D. floribus verticillatis, bracteis oblongis: ferraturis canescens.*  
spinosis, foliis subtomentosis. *Sp. pl. 831.*  
Hoary Dragon's Head.  
*Nat.* of the Levant.  
*Cult.* 1712. *Philosoph. transf.* n. 333. p. 416. n. 58.  
*Fl.* July and August. H. ♂.
10. *D. floribus verticillatis, bracteis orbiculatis ferrato-peltatum:*  
ciliatis. *Sp. pl. 831.*  
Willow-leav'd Dragon's Head.  
*Nat.* of the Levant.  
*Cult.* 1731. *Mill. dict. edit. 1.* Moldavica 6.  
*Fl.* July and August. H. ♂.
11. *D. foliis crenatis: radicalibus cordatis; caulinis orbiculatis sessilibus, bracteis acuminato-dentatis.* *grandiflorum.*  
*Linn. suppl. 274.*  
Great-flower'd Dragon's Head.  
*Nat.* of Siberia.  
*Introd.* 1783, by Mr. John Bell.  
*Fl.* July. H. 4.
12. *D. floribus verticillatis, bracteis oblongis ovatis integrerrimis, corollis majusculis nutantibus.* *Sp. pl. 831.* *nutans.*  
Nodding Dragon's Head.  
*Nat.* of Siberia.  
*Cult.* 1768, by Mr. Philip Miller. *Mill. dict. edit. 8.*  
*Fl.* July and August. H. 4.
13. *D. floribus verticillatis, bracteis oblongis integerrimis, corollis vix calyce majoribus.* *Sp. pl. 831.* *thymiflorum.*  
Small-flower'd Dragon's Head.  
*Nat.* of Siberia.  
*Cult.*

*Cult.* 1759, by Mr. Ph. Miller. *Mill. dict. edit. 7.* n. 7.  
*Fl.* June — September. H. ♂.

M E L I T T I S. *Gen. pl.* 731.

*Cal.* tubo corollæ amplior. *Cor.* lab. sup. planum;  
 lab. inf. crenatum. *Antheræ* cruciatæ.

- Melisso-*  
*phyllum.*
1. MELITTIS. *Sp. pl.* 832. *Jacqu. aust.* 1. *p.* 18.  
*t.* 26.  
 $\alpha$  foliis ellipticis.  
 Common Bastard Balm.  
 $\beta$  foliis ovatis obcordatis.  
 Alpine Bastard Balm.  
*Nat.*  $\alpha$ . of England;  $\beta$ . of Switzerland.  
*Fl.* May and June. H. ♀.

O C Y M U M. *Gen. pl.* 732.

*Calyx* lab. superiore orbiculato; inferiore quadrifido.  
*Corolla* resupinata alterum lab. 4-fidum; alterum  
 indivisum. *Filamenta* exteriora basi processum  
 emittentia.

- gratissi-*  
*mum.*
1. O. caule suffruticoso, foliis lanceolato-ovatis, race-  
 mis teretibus. *Syft. veget.* 545.  
 Shrubby Basil.  
*Nat.* of the East Indies.  
*Cult.* 1752, by Mr. Philip Miller. *Mill. dict. edit. 6.*  
*n.* 17.  
*Fl.* July. S. ♀.
  2. O. foliis ovatis glabris, calycibus ciliatis. *Sp. pl.*  
*833.*  
 Common Sweet Basil. Nut.

*Nat.* of India and Persia.

*Cult.* 1596, by Mr. John Gerard. *Hort. Ger.*

*Fl.* July and August. *G. H. O.*

3. *O. foliis ovatis integrerimis:* *Sp. pl. 833.* *minimum.*

Bush Basil.

*Nat.* of the East Indies.

*Cult.* 1596, by Mr. John Gerard. *Hort. Ger.*

*Fl.* July and August. *S. O.*

4. *O. foliis oblongi culis obtusis ferratis undulatis, caule sanctum.*

hirta, bracteis cordatis. *Syft. veget.* 545.

Purple-stalked Basil, or Sacred-herb.

*Nat.* of the East Indies.

*Introd.* 1758, by Hugh Duke of Northumberland.

*Fl.* September. *S. O.*

5. *O. foliis ovato-oblongis ferratis, bracteis cordatis re-  
flexis concavis, spicis filiformibus.* *Sp. pl. 833.* *tenuiflo-  
rum.*

Slender-spiked Basil.

*Nat.* of the East Indies.

*Cult.* 1708, by the Duchess of Beaufort. *Br. Mus.*

*H. S. 133. fol. 22.*

*Fl.* July and August. *S. O.*

6. *O. corollis quadrifidis, racemis aphyllis apice nutan-  
tibus.* *Linn. mant.* 567. *polyta-  
chyon.*

Many-spiked Basil.

*Nat.* of the East Indies.

*Introd.* 1783, by John Earl of Bute.

*Fl.* July and August. *S. O.*

7. *O. foliis linear-lanceolatis ferratis.* *Sp. pl. 834.* *menthoi-  
des.*

Mint-leav'd Basil.

*Nat.* of the East Indies.

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Y

*Introd.*

*Introd. 1783*, by John Earl of Bute.

*Fl. July.*

S. O.

- molle.* 8. *O.* foliis ovatis cordatis acutis ferratis rugosis : sinus clausis, bracteis subrotundo-cuneiformibus.  
Heart-leav'd Basil.  
*Nat. of the East Indies. John Gerard Kænig, M.D.*  
*Introd. 1781*, by Sir Joseph Banks, Bart.  
*Fl. September and October.* S. O.  
DESCR. Tota planta pubescens, suaveolens. *Caulis* crassus, obtuse tetragonus. *Folia* late ovata, acuta, serrata : serraturis obtusis inæqualibus ; rugosa, mollia, profunde cordata : lobis approximatis, inflexis. *Petio*li foliis vix breviores. *Corolla* e violaceo-albidæ : *Tubus* longitudine calycis ; *Labium superius* orbiculatum, fornicatum ; *inferius* quadrilobum, seu potius trilobum, lobo intermedio bifido. *Filamenta* simplicia.

PLECTRANTHUS. *L'Herit. stirp. nov.*

*Calyx* lacinia summa majore. *Corolla* resupinata, ringens. *Nectarium* calcaratum, supinum.

- fruticofus.* 1. *P.* nectario calcarato, racemis compositis, pedunculis tripartitis, caule fruticoso lævigate. *L'Herit. stirp. nov. p. 85. tab. 41.*  
Shrubby Plectranthus.  
*Nat. of the Cape of Good Hope. Mr. Fr. Masson.*  
*Introd. 1774.*  
*Fl. June—September.* G. H. h.

- punctatus.* 2. *P.* nectario gibbofo, floribus spicatis, caule herbaceo hirto. *L'Herit. stirp. nov. p. 87. tab. 42.*  
*Ocymum punctatum. Linn. suppl. 275.*

§

Dotted

Dotted Plectranthus.

*Nat.* of Africa. James Bruce, Esq.

*Introd.* 1775.

*Fl.* January—May.

G. H. ♂.

T R I C H O S T E M A. *Gen. pl. 733.*

*Calycis* labium superius trifidum; inferius bifidum, brevissimum. *Stamina* longa, incurvā.

1. *T.* staminibus longissimis exsertis. *Sp. pl. 834.* *dichotoma.*  
Marjoram-leav'd Trichostema.  
*Nat.* of Virginia and Pennsylvania.  
*Cult.* 1759, by Mr. Ph. Miller. *Mill. dict. edit. 7. n. 1.*  
*Fl.* June and July. *H. ♂.*

S C U T E L L A R I A. *Gen. pl. 734.*

*Calyx* ore integro: post florescentiam clauso, operculato.

1. *S.* foliis incisis subtus tormentosis, spicis rotundato-tetragonis. *Sp. pl. 834.* *orientalis.*  
Yellow-flower'd Skull-cap.

*Nat.* of Barbary and the Levant.

*Cult.* 1729, by Mr. Philip Miller. *R. S. n. 362.*

*Fl.* July and August. *H. ♀.*

2. *S.* foliis subcordatis ferratis rugosis opacis, spicis secundis, bracteis ovatis. *Linn. mant. 248.* *albida.*  
Hairy Skull-cap.

*Nat.* of the Levant.

*Introd.* 1780, by Mons. Thouin.

*Fl.* June and July. *H. ♀.*

3. *S.* foliis cordatis inciso-serratis crenatis, spicis imbricatis rotundato-tetragonis. *Sp. pl. 834.* *alpina.*

Y 2

Alpine

## DIDYNAMIA GYMNOSPERMIA. Scutellaria.

Alpine Skull-cap.

*Nat. of Switzerland.*

*Cult. 1752, by Mr. Ph. Miller. Mill. dict. edit. 6. n. 3.*

*Fl. June—October.*

H. 4.

- lupulina.* 4. *S. foliis cordatis inciso-ferratis acutis glabris, spicis imbricatis rotundato-tetragonis. Sp. pl. 835.*

Great-flower'd Skull-cap.

*Nat. of Siberia.*

*Cult. 1739, by Mr. Ph. Miller. Rand. chel. Cassida 5.*

*Fl. June—September.*

H. 4.

- lateriflora.* 5. *S. foliis laevibus carina scabris, racemis lateralibus foliosis. Sp. pl. 835.*

Virginian Skull-cap.

*Nat. of Canada and Virginia.*

*Cult. 1752, by Mr. Ph. Miller. Mill. dict. edit. 6. n. 5.*

*Fl. July—September*

H. 4.

- galericulata.* 6. *S. foliis cordato-lanceolatis crenatis, floribus axillaris. Sp. pl. 835. Curtis lond.*

Common Skull-cap, or Hooded Willow-herb.

*Nat. of Britain.*

*Fl. June—September.*

H. 4.

- minor.* 7. *S. foliis cordato-ovatis subintegerrimis, floribus axillaris. Sp. pl. 835. Curtis lond.*

Least Skull-cap, or Hooded Willow-herb.

*Nat. of Britain.*

*Fl. July and August.*

H. 4.

- peregrina.* 8. *S. foliis subcordatis ferratis, spicis elongatis secundis. Sp. pl. 836.*

Florentine Skull-cap.

*Nat. of Italy.*

*Cult.*

DIDYNAMIA GYMNOSPERMIA. Scutellaria.

325

Cult. 1683, by Mr. James Sutherland. *Sutherl. hort.*  
*edin.* 182. n. 4.

Fl. June—October.

H. 24.

9. S. foliis cordato-oblongis acuminatis ferratis, spicis *altissima*.  
subnudis. *Sp. pl.* 836.

Tall Skull-cap.

Nat. of the Levant.

Cult. 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1.  
*Cassida* 3.

Fl. July and August.

H. 24.

P R U N E L L A. *Gen. pl.* 735.

*Filamenta* bifurca: alteto apice antherifera. *Stigma*  
bifidum.

1. P. foliis omnibus ovato-oblongis ferratis petiolatis. *vulgaris*.  
*Syst. veget.* 547. *Curtis lond.*

α floribus cæruleis.

Common Self-heal.

β floribus albis.

White-flower'd Self-heal.

γ *Prunella grandiflora*. *Jacqu. aust.* 4. p. 40. t. 377.  
Great-flower'd Self-heal.

Nat. α. β. of Britain; γ. of Austria.

Fl. July and August.

H. 24.

2. P. foliis ovato-oblongis petiolatis: supremis quatuor  
lanceolatis dentatis. *Sp. pl.* 837. *Jacqu. aust.* 4.  
p. 41. t. 378.

Jagged-leav'd Self-heal.

Nat. of Germany.

Cult. 1713. *Philosoph. trans.* n. 337. p. 42. n. 34.  
Fl. July—September.

H. 24.

Y 3

3. P.

- hyssopifolia.* 3. P. foliis lanceolatis integerrimis sessilibus, caule erecto. *Syst. veget.* 547.  
 Hyssop-leav'd Self-heal.  
*Nat.* of the South of France.  
*Cult.* 1731, by Mr. Philip Miller. *Mill. edit.* I.  
 Brunella 6.  
*Fl.* July—October. H. 4,

CLEONIA. *Gen. pl.* 736.

*Filamenta bifurca:* apice altero antherifera. *Stigma quadrifidum.*

- lusitanica.* 1. CLEONIA. *Sp. pl.* 837.  
 Sweet-scented Cleonia.  
*Nat.* of Spain and Portugal.  
*Cult.* 1756, by Mr. Ph. Miller. *Mill. ic.* 47. t. 70. f. 1.  
*Fl.* June and July. H. ④.

PRAESIUM. *Gen. pl.* 737.

*Baccæ 4,* monospermæ.

- majus.* 1. P. foliis ovato-oblongis ferratis. *Sp. pl.* 838.  
 Great Spanish Hedge-nettle.  
*Nat.* of Spain and Italy.  
*Cult.* 1729, by Mr. Philip Miller. *R. S. n.* 367.  
*Fl.* June—August. G. H. 5.

## ANGIOSPERMIA.

BARTSIA. Gen. pl. 739.

*Cal.* 2-lobus, emarginatus, coloratus. *Corolla* minus  
ipso calyce colorata: labio superiore longiore. *Capsula*  
2-locularis.

I. B. foliis alternis lanceolatis integerrimis: floralibus *pallida*.  
ovatis dentatis. Sp. pl. 839.

Pale-flower'd Bartisia.

*Nat.* of Siberia and Hudson's-bay.*Introd.* 1782, by the Hudson's-bay Company.*Fl.* June—September. H. 4.

RHINANTHUS. Gen. pl. 740.

*Cal.* 4-fidus, ventricosus. *Capsula* 2-locularis, obtusa,  
compressa.

I. R. corollarum labio superiore compresso breviore. *Cripta*  
*galli*. Sp. pl. 840. *Curtis lond.*

Yellow Rattle.

*Nat.* of Britain.*Fl.* July and August. H. 0.

EUPHRASIA. Gen. pl. 741.

*Cal.* 4-fidus, cylindricus. *Caps.* 2-locularis, ovato-  
oblunga. *Antheræ* inferiores altero lobo basi spi-  
nosæ.

I. E. foliis ovatis lineatis argute dentatis. Sp. pl. 841. *officinalis*.  
*Curtis lond.*

Common Eye-bright.

Y 4

*Nat.*

*Nat. of Britain.**Fl. July—September.*

H. O.

*Odon-*  
*tites.*

2. E. foliis linearibus: omnibus ferratis. *Sp. pl. 841.*  
*Curtis lond.*

Red Eye-bright.

*Nat. of Britain.**Fl. July—September.*

H. O.

M E L A M P Y R U M. *Gen. pl. 742.*

*Cal. 4-fidus. Corolla lab. sup. compressum, margine replicato. Caps. 2-locularis, obliqua, hinc dehis- cens. Semina 2, gibba.*

*crista-*  
*tum.*

1. M. spicis quadrangularibus: bracteis cordatis com- pactis denticulatis imbricatis. *Sp. pl. 842.*

Crested Cow-wheat.

*Nat. of Britain.**Fl. July and August.*

H. O.

*pratense.*

2. M. floribus secundis lateralibus: foliorum conjugati- onibus remotis, corollis clausis. *Syst. veget. 550.*

Meadow Cow-wheat.

*Nat. of England.**Fl. July and August.*

H. O.

P E D I C U L A R I S. *Gen. pl. 746.*

*Calyx 5-fidus. Capsula 2-locularis, mucronata, obli- qua. Semina tunicata.*

*palustris.*

1. P. caule ramoso, calycibus cristatis calloso-punctatis, corollis labio obliquis. *Syst. veget. 551.*

Marsh Louse-wort.

*Nat. of Britain.**Fl. June.*

H. O.

2. P.

2. *P. caule ramofo, calycibus oblongis angulatis lævibus, corollis labio cordato.* *Sp. pl. 845.* *sylvatica.*

Common Loufe-wort.

*Nat.* of Britain.

*Fl.* May and June.

H. ♂.

3. *P. caule simplici, foliis pinnatis retro imbricatis.* *Sp. flammæa.*  
*pl. 846.*

Upright Loufe-wort.

*Nat.* of Switzerland.

*Introd.* 1775, by the Doctors Pitcairn and Fothergill.

*Fl.* July. H. ♀.

4. *P. caule simplici, spica foliosa, corollis galea acuta emarginata, calycibus quinquedentatis.* *Syſt. veget.* *comosa.*  
*552.*

Spiked Loufe-wort.

*Nat.* of the Alps of Italy.

*Introd.* 1775, by the Doctors Pitcairn and Fothergill.

*Fl.* H. ♀.

### G E R A R D I A. *Gen. pl. 747.*

*Cal. 5-fidus. Corolla 2-labiata : lab. inf. 3-partito : lobis emarginatis : medio 2-partito. Capſ. 2-locularis, dehiscentia.*

1. *G. foliis linearibus.* *Sp. pl. 848.*

*purpurea.*

Purple Gerardia.

*Nat.* of North America.

*Introd.* 1772, by Samuel Martin, M. D.

*Fl.* July and August.

H. ♂.

### CHELONE.

## CHELONE. Gen. pl. 748.

*Cal.* 5-phyllo. *Cor.* ringens, ventricosa. *Rudimentum* filamenti quinti simplex. *Capula* 2-locularis.

- glabra.* 1. C. foliis petiolatis lanceolatis ferratis: summis oppositis. *Syst. veget.* 553.  
White Chelone.  
*Nat.* of Virginia and Canada.  
*Cult.* 1730, by Mr. Philip Miller. *R. S.* n. 420.  
*Fl.* August—October. H. 4.
- obliqua.* 2. C. foliis petiolatis lanceolatis ferratis oppositis. *Syst. veget.* 553.  
Red Chelone.  
*Nat.* of North America.  
*Cult.* 1752, by Mr. Philip Miller. *Mill dict. edit.* 6.  
Appendix.  
*Fl.* August—October. H. 4.

## CYRILLA. L'Herit. stirp. nov.

*Cal.* superus, 5-phyllo. *Cor.* declinata, infundibulif. *Limbus* planus, 5-partitus, subæqualis. *Rudimentum* filamenti quinti. *Cap.* semibilocularis;

- pulchella.* 1. CYRILLA. L'Herit. stirp. nov. tab. 71.  
*Gesneria pulchella.* Swartz prodr. 90.  
*Columnea erecta.* De Lamarck encycl. 2. p. 66.  
*Buchneria coccinea.* Scop. insubr. 2. p. 10. tab. 5.  
*Achimenes minor* erecta simplex, foliis crenatis ovatis oppositis vel ternatis, floribus petiolatis singularibus ad alas. Browne jam. 271. t. 30. f. 1.  
Scarlet-flower'd Cyrilla.  
*Nat.* of Jamaica.

Intrad.

*Introduct.* 1778, by Mr. William Forsyth.

*Fl.* August—October.

S. 24.

GLOXINIA. *L'Herit. stirp. nov.*

*Cal.* superus, 5-phyllo. *Cor.* campanulata, *limbo* obliquo. *Filam.* cum rudimento quinti, receptaculo inserta.

1. GLOXINIA. *L'Herit. stirp. nov.* p. 149. *maculata,*

*Martynia perennis.* Sp. pl. 862. *Medic. bot. beobacht.*

1783. p. 238.

Spotted Gloxinia.

*Nat.* of South America.

*Cult.* 1739, by Mr. Philip Miller. *Rand. chel.* *Martynia* 2.

GESNERIA. *Gen. pl. 749.*

*Cal.* 5-fidus, germini insidens. *Corolla* incurva recurvatae. *Capf.* infera, 2-locularis.

1. G. foliis ovato-lanceolatis crenatis hirsutis, pedunculis lateralibus longissimis corymbiferis. Sp. pl. 851. *tomentosa,*

Woolly Gefneria.

*Nat.* of South America.

*Cult.* 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 1.

*Fl.* most part of the Year. S. 2.

ANTIRRHINUM. *Gen. pl. 750.*

*Cal.* 5-phyllo. *Corolla* basi deorsum prominens, nectarifera. *Capf.* 2-locularis.

1. A. foliis cordatis quinquelobis alternis, caulis pro-cumbentibus. Sp. pl. 851. *Curtis lond.* *Cymbalaria,*

Ivy-leav'd Toad-flax.

*Nat.*

*Nat. of England.**Fl. June—November.*

H. 14.

*Elatine.*

2. A. foliis hastatis alternis, caulis procumbentibus.

*Sp. pl. 851. Curtis lond.*

Sharp-pointed Toad-flax, or Fluellin.

*Nat. of England.**Fl. August—November.*

H. 0.

*apurium.*

3. A. foliis ovatis alternis, caulis procumbentibus.

*Sp. pl. 851. Curtis lond.*

Round-leav'd Toad-flax, or Fluellin.

*Nat. of England.**Fl. August.*

H. 0.

*cirrho-  
fum.*

4. A. foliis hastatis alternis, caulis patulis, petiolis

paucim cirrhescensibus. *Linn. mant. 249. Jacq.**bort. 1. p. 35. t. 82.*

Tendrill'd Toad-flax.

*Nat. of Egypt.**Introd. 1777, by Joseph Nicholas de Jacquin, M.D.**Fl. July.*

H. 0.

*egyptia-  
cum.*5. A. foliis hastatis alternis, caule erecto ramosissimo,  
pedunculis rigescensibus. *Syst. veget. 555.*

Egyptian Toad-flax.

*Nat. of Egypt.**Introd. 1771, by Mons. Richard.**Fl. July.*

H. 0.

*triphyll-  
lum.*6. A. foliis ternis ovatis. *Sp. pl. 852.*

Three-leav'd Toad-flax.

*Nat. of Sicily.**Cult. 1640. Park. theat. 457. n. 5.**Fl. June—September.*

H. 0.

7. A.

7. A. foliis quaternis linearibus, caule florifero erecto *purpureum.*  
*Sp. pl. 853.*

Purple Toad-flax.

*Nat.* of the South of Europe.

*Cult.* 1648, in Oxford Garden. *Hort. oxon. edit.* 1. p. 5.

*Fl.* July—September. H. 4.

8. A. foliis linear-lanceolatis: inferioribus ternis, caule *vericolor.*  
 erecto spicato. *Jacqu. ic. miscell.* 2. p. 336.

Spiked-flower'd Toad-flax.

*Nat.*

*Introd.* 1777, by Mons. Thouin.

*Fl.* July—September. H. 0.

9. A. foliis linearibus confertis: inferne quaternis, ca- *repens.*  
 lycibus capsulam æquantibus. *Syst. veget.* 555.

Creeping Toad-flax.

*Nat.* of Britain.

*Fl.* July—October. H. 4.

10. A. foliis subulatis canaliculatis carnosis: inferioribus *sparteum.*  
 ternis, caule paniculato corollisque glaberrimis. *Sp.*  
*pl. 854.*

Branching Toad-flax.

*Nat.* of Spain.

*Introd.* 1772, by Mons. Richard.

*Fl.* June—October. H. 5.

11. A. foliis linearibus glabris: inferioribus quaternis, *bipunctatum.*  
 caule erecto paniculato, floribus spicato-capitatis.  
*Sp. pl. 853.*

Dotted-flower'd Toad-flax.

*Nat.* of Spain and Italy.

*Introd.* 1777, by Mons. Thouin.

*Fl.* June—August. H. 0.

12. A.

334 DIDYNAMIA ANGIOSPERMIA. *Antirrhinum.*

- trifolia.* 12. A. foliis linearibus sparsis : inferioribus oppositis, nec tariis subulatis, floribus subsessilibus. *Syst. veget.* 555. Black-flower'd Toad-flax.  
*Nat. of Spain.*  
*Introd.* 1727, by Sir Charles Wager. *Mill. dict. edit.* I.  
 Linaria 5.  
*Fl.* July and August. G. H. 4.
- supinum.* 13. A. foliis subquaternis linearibus, caule diffuso, floribus racemosis, calcari recto. *Syst. veget.* 556. Procumbent Toad-flax.  
*Nat. of Spain.*  
*Cult.* 1728, by Mr. Philip Miller. *R. S. n.* 333.  
*Fl.* July. H. O.
- arvense.* 14. A. foliis sublinearibus : inferioribus quaternis, calycibus piloso-viscidis, floribus spicatis, caule erecto. *Sp. pl.* 855.  
 a Linaria arvensis cærulea. *Baub. pin.* 213.  
 Blue Corn Toad-flax.  
 b Linaria pumila, foliis carnosis, flosculis minimis flavis. *Baub. pin.* 213.  
 Yellow Corn Toad-flax.  
*Nat. of England.*  
*Fl.* July and August. H. O.
- pelisseria-* 15. A. foliis caulinis linearibus alternis ; radicalibus lanceolatis ternis, floribus corymbosis. *Sp. pl.* 855. Violet-colour'd Toad-flax.  
*Nat. of France and Italy.*  
*Cult.* 1640. *Park. theat.* 459. f. 9.  
*Fl.* June and July. H. O.
- viscosum.* 16. A. foliis radicalibus quaternis lanceolatis, caulinis linearibus alternis, calycibus villosis cauli approximatis. *Sp. pl.* 855. Clammy

Clammy Snap-dragon.

*Nat.* of Spain.

*Introd.* 1786, by Mons. Thouin.

*Fl.* July.

H. ♂.

17. A. foliis quinis linearibus carnosis, floribus capitatis. *multi-caule.*  
*Syst. veget.* 556.

Many-stalked Toad-flax.

*Nat.* of Sicily and the Levant.

*Cult.* 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1.  
 Linaria 6.

*Fl.* May—July. H. ♂.

18. A. foliis quaternis linearis lanceolatis glaucis, caule *alpinum.*  
 diffuso, floribus racemosis : calcari recto. *Syst.*  
*veget.* 556. *Jacqu. aust.* 1. p. 36. t. 58.

Alpine Toad-flax.

*Nat.* of Austria and Switzerland.

*Cult.* 1570, by Mr. Hugh Morgan. *Lobel. adv.* 176.  
*Fl.* July—November. H. ♂.

19. A. foliis oppositis ovato-oblongis ferratis, caule erecto, floribus racemosis, capsulis bicornibus. *Sp. pl.*  
 856.

Horned Toad-flax.

*Nat.* of the Cape of Good Hope.

*Introd.* 1774, by Mr. Francis Masson.

*Fl.* July and August. G. H. ♂.

20. A. foliis oppositis ovatis ferratis petiolatis, pedunculis axillaribus unifloris, capsulis compressis carinatis truncatis. *macrocarpum.*

Large-fruited Toad-flax.

*Nat.* of the Cape of Good Hope. Mr. Fr. Masson.

*Introd.* 1787.

*Fl.* March.

G. H. ♀.

21. A.

- villosum.* 21. A. foliis omnibus oppositis ovatis villosis, caulis simplicibus, floribus oppositis lateralibus. *Sp. pl.* 852.  
 Villous Snap-dragon.  
*Nat.* of Spain.  
*Introd.* 1786, by Sir Francis Drake, Bart.  
*Fl.* July and August. G. H. 14.
- origani-folium.* 22. A. foliis plerisque oppositis oblongis, floribus alternis. *Sp. pl.* 852.  
 Marjoram-leav'd Snap-dragon.  
*Nat.* of the South of Europe.  
*Introd.* 1785, by Messrs. Lee and Kennedy.  
*Fl.* most part of the Summer. G. H. 14.
- minus.* 23. A. foliis plerisque alternis lanceolatis obtusis, caule ramosissimo diffuso. *Sp. pl.* 852. *Curtis lond.*  
 Lesser Toad-flax.  
*Nat.* of England.  
*Fl.* June—November. H. O.
- birtum.* 24. A. foliis lanceolatis hirtis alternis, floribus spicatis: foliolo calycino supremo maximo. *Sp. pl.* 857.  
*Jacqu. ic. miscell.* 2. p. 334.  
 Hairy Toad-flax.  
*Nat.* of Spain.  
*Introd.* 1777, by Mr. John Hyacinth de Magellan.  
*Fl.* June—September. H. O.
- genistifolium.* 25. A. foliis lanceolatis acuminatis, panicula virgata flexuosa. *Sp. pl.* 858. *Jacqu. austr.* 3. p. 25 t. 244.  
 Broom-leav'd Toad-flax.  
*Nat.* of Austria and Siberia. *Cult.*

*Cult.* 1732, by James Sherard, M. D. *Dill. edit.* 201:  
t. 164. f. 200.

*Fl.* July and August: H. 4.

26. A. foliis linearibus alternis; caule paniculato virgato, floribus racemosis. *Sp. pl.* 858: *juncum*.

Rush-stalk'd Toad-flax:

*Nat.* of Spain:

*Introd.* 1780, by Mons: Thouin.

*Fl.* July. H. 6.

27. A. foliis lineariformibus succuleritis sparsis confertis, caule erecto, calcaribus calyce brevioribus. *monspes-  
fertis*, *sulanum*:

*Antirrhinum monspessulanum*. *Sp. pl.* 854.

Montpelier Toad-flax.

*Nat.* of France.

*Cult.* 1748, by Mr. Ph. Miller. *Mill. dict. edit.* 5.  
Linaria 16.

*Fl.* June—August. H. 4.

28. A. foliis lanceolato-linearibus confertis, caule erecto, spicis terminalibus sessilibus: floribus imbricatis. *Linaria*:

*Sp. pl.* 858. *Curtis lond.*

Common Yellow Toad-flax:

*Nat.* of Britain:

*Fl.* July—September. H. 4.

29. A. foliis linearilanceolatis alternis, floribus racemosis, calycibus corolla longioribus, caule erecto; *chale-*  
*pense*. *Sp. pl.* 859.

White-flower'd Toad-flax:

*Nat.* of the Levant.

*Cult.* 1680, in Oxford Garden. *Morris. hist.* 2.  
p. 502. n. 24. f. 5. t. 35. f. 9.

*Fl.* June and July. H. 6.

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Z

30. A.

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DIDYNAMIA ANGIOSPERMIA. *Antirrhinum.**majus.*

30. A. corollis ecaudatis, floribus spicatis, calycibus rotundatis. *Sp. pl.* 859.  
 a. *Antirrhinum majus*, rotundiore folio. *Baub. pin.* 211.  
 Common Snapdragon.  
 b. *Antirrhinum majus alterum*, folio longiore. *Baub. pin.* 211.  
 Long-leav'd Snapdragon.  
 γ. floribus ruberrimis: palato aureo-punctato.  
 Scarlet-flower'd Snapdragon.  
 δ. floribus plenis.  
 Double-flower'd Snapdragon.  
*Nat. of England.*  
*Fl. June—August.* H. ♂.

*Orontium.*

31. A. corollis ecaudatis, floribus subspicatis, calycibus corolla longioribus. *Syst. veget.* 557. *Curtis lond.*  
 Small Toad-flax, or Calf's-snout.  
*Nat. of England.*  
*Fl. July—September.* H. ♂.

*Afarina.*

32. A. foliis oppositis cordatis crenatis, corollis ecaudatis, caulibus procumbentibus. *Sp. pl.* 860.  
 Heart-leav'd Toad-flax.  
*Nat. of Italy.*  
*Cult. 1699*, by Mr. Jacob Bobart. *Morris. hist.* 3.  
 p. 432. n. 1. f. 11. t. 21. f. 1.  
*Fl. July.* H. ♀.

*mollis.*

33. A. foliis oppositis ovatis tomentosis, corollis ecaudatis, caulibus procumbentibus. *Sp. pl.* 860.  
 Woolly-leav'd Toad-flax, or Snapdragon.  
*Nat. of Spain.*  
*Cult. 1748*, by Mr. Philip Miller. *Mill. dict. edit.* 5.  
 n. 8.  
*Fl. July—October.* G. H. ♂.

34. A.

34. A. foliis radicalibus lingulatis dentatis lineatis; caulinis partitis integerrimis. *Syst. veget.* 558. *bellidifolium.*  
 Daifly-leav'd Toad-flax,  
*Nat. of France.*  
*Cult. 1629. Park. parad. 267. f. 3.*  
*Fl. June—August.* H. ♂.

M A R T Y N I A. *Gen. pl. 753.*

*Cal. 5-fidus. Cor. ringens. Caps. lignosa, corticata,*  
*rostro hamato, 4-locularis, bivalvis.*

1. M. caule ramoso, foliis integerrimis cordatis: sinubus dilatatis. *Proboscidea.*

Martynia Proboscidea. *Gloxin obs. bot. p. 7 & 14.*

Martynia caule ramoso, foliis cordato-ovatis pilosis.  
*Mill. ic. 191. tab. 286.*

Martynia Louisiana. *Mill. dict.*

Martynia annua villosa. *Kretzschmar monogr. cum fig.*

Proboscidea. *Schmid. ic. 49. tab. 12, 13.*

Proboscidea Jussievii. *Medic. bot. beobacht. 1783.*  
*p. 20.*

Hairy Martynia.

*Nat. of America.*

*Cult. 1759, by Mr. Philip Miller. Mill. ic. loc. cit.*

*Fl. June and August.* S. ♂.

2. M. caule simplici, foliis subrotundis repandis, tubo *longiflora.*  
 corollæ basi gibbo-complanato.

Martynia longiflora. *Syst. veget.* 559. *Meerb. ic. 7.*

Martynia capensis. *Gloxin obs. bot. p. 13.*

Long-flower'd Martynia.

*Nat. of the Cape of Good Hope.*

*Introd. 1781, by the Countess of Strathmore.*

*Fl. July and August.* G. H. ♂.

## BRUNFELSIA. Gen. pl. 260.

*Cal.* 5-dentatus, angustus. *Corolla* tubus longissimus.  
*Caps.* unilocularis, polysperma: *conceptaculo carnoso*  
*maximo.*

- america-* 1. BRUNFELSIA. Sp. pl. 276.  
*na.* *a* foliis ellipticis, laciniis limbi tubo ter brevioribus.  
 Oval-leav'd Brunfelsia.  
*b* foliis lanceolato-oblongis, laciniis limbi tubo dimidio  
 brevioribus.  
 Spear-leav'd Brunfelsia.  
*Nat.* of the West Indies.  
*Cult.* 1739, by Mr. Philip Miller. *Rand. chel.*  
*Fl.* June and July. S. b.

## SCROPHULARIA. Gen. pl. 756.

*Cal.* 5-fidus. *Cor.* subglobosa, resupinata. *Capsula*  
*2-locularis.*

- marilan-* 1. S. foliis cordatis ferratis acutis basi rotundatis, caule  
*dica.* obtusangulo. Sp. pl. 863.  
 Maryland Figwort.  
*Nat.* of North America.  
*Cult.* 1759, by Mr. Philip Miller. *Mill. dict. edit. 7.*  
*n. 17.*  
*Fl.* May—July. H. 24.

- nodosa.* 2. S. foliis cordatis trinervatis, caule obtusangulo. *Syst.*  
*veget.* 560.  
 Knobby-rooted Figwort.  
*Nat.* of Britain.  
*Fl.* May—July. H. 24.

3. S.

DIDYNAMIA ANGIOSPERMIA. Scrophularia.

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3. S. foliis cordatis petiolatis decurrentibus obtusis, caule membranis angulato, racemis terminalibus. *Sp. pl.*  
*864. Curtis lond.*  
**Water Figwort.**  
**Nat. of Britain.**  
*Fl. May—July.* H. 4.
4. S. foliis cordatis subtus tomentosis basi appendiculatis, auriculata: racemis terminalibus. *Syst. veget. 560.*  
**Ear'd-leav'd Figwort.**  
**Nat. of Spain.**  
*Introd. 1772, by Mons. Richard.*  
*Fl. July.* H. 4.
5. S. foliis cordatis duplicato-ferratis pubescentibus, paniculis terminalibus trichotomis foliis interstinctis. *Scorodonia.*  
**Scrophularia Scorodonia, Sp. pl. 864.**  
**Balm-leav'd Figwort.**  
**Nat. of England.**  
*Fl. May—July.* H. 4.
6. S. foliis oblongo-lanceolatis cordatis duplicato-ferratis glabrata: glabris, paniculis racemosis terminalibus trichotomis, caule suffruticoso.  
**Spear-leav'd Figwort.**  
**Nat. of the Canary Islands. Mr. Francis Maffon.**  
*Introd. 1779.*  
*Fl. April and May.* G. H. 8.
7. S. foliis cordatis oblongis dentatis: dentibus integerimis: baseos profundioribus. *Syst. veget. 560.* *betonicifolia.*  
**Betony-leav'd Figwort.**  
**Nat. of Spain.**  
*Cult. 1739, by Mr. Ph. Miller. Mill. dict. vol. 2. n. 3.*  
*Fl. June—August.* H. 4.

## DIDYNAMIA ANGIOSPERMIA. Scrophularia.

*orientalis.*

8. S. foliis lanceolatis ferratis petiolatis : caulinis ter-  
nis ; rameis oppositis. *Sp. pl.* 864.

Hemp-leav'd Figwort.

*Nat.* of the Levant.

*Cult.* 1712. *Philosoph. transact.* n. 333. p. 416.  
n. 60.

*Fl.* July and August.

H. 4.

*frutef-  
cens.*

9. S. foliis subcarnosis sessilibus levibus apice recurvis.  
*Syst. veget.* 560.

Shrubby Figwort.

*Nat.* of Portugal.

*Cult.* 1768, by Mr. Ph. Miller. *Mill. edit.* 8.  
*Fl.* June—August.

G. H. b.

*vernalis.*

10. S. foliis cordatis pubescentibus duplicato-ferratis,  
paniculis axillaribus dichotomis.

Scrophularia vernalis. *Sp. pl.* 864.

Yellow Figwort.

*Nat.* of England,*Fl.* March—May.

H. 3.

*arguta.*

11. S. foliis cordatis glabris duplicato-ferratis, paniculis  
axillaribus dichotomis, capsulis acuminatis.

Slender upright Figwort.

*Nat.* of Madeira and Teneriffe. Mr. Fr. *Maffon.*  
*Introd.* 1778.

*Fl.* May and June.

G. H. 0.

*Obs.* Differt a Scr. vernali caule foliisque glabris, et  
floribus minoribus rubris.

*sambuci-  
folia.*

12. S. foliis interrupte pinnatis cordatis inaequalibus, ra-  
cemo terminali : pedunculis axillaribus geminis  
dichotomis. *Sp. pl.* 865.

Elder-leav'd Figwort.

Nat.

*Nat.* of Spain and Portugal.

*Cult.* before 1629, by Mr. John Parkinson. *Park. theat.* 611. f. 8. conf. *Alp. exot.* 203.

*Fl.* July—September. H. 4.

13. *S. foliis pinnatis, racemo terminali nudo, pedunculis bifidis.* *Sp. pl.* 865. *canina.*

**Cut-leav'd Figwort.**

*Nat.* of the South of Europe.

*Cult.* 1683, by Mr. James Sutherland. *Sutherl. hort. edin.* 313. n. 4.

*Fl.* June—August. H. 4.

14. *S. foliis pinnatis subinterruptis: foliolis subquinis oblongis, floribus axillaribus, corollæ fundo mellifero.* *L'Herit. Stirp. nov. tom. 2. tab. 31.* *mellifera.*

**Barbary Figwort.**

*Nat.* of Barbary.

*Introd.* 1786, by Mons. Thouin.

*Fl.* July and August. G. H. 4.

15. *S. foliis inferioribus bipinnatis subcarnosis glaberrimis, racemis bipartitis.* *Syst. veget.* 561. *lucida.*

**Shining-leav'd Figwort.**

*Nat.* of the Levant.

*Cult.* before 1680, by Robert Morison, M. D. *Morij. hist.* 2. p. 483. n. 7.

*Fl.* June—August. H. 4.

16. *S. foliis cordatis lineatis lucidis, pedunculis axillariibus bifloris, caule sexangulari.* *Syst. veget.* 561. *peregrina.*

**Nettle-leav'd Figwort.**

*Nat.* of Italy.

*Cult.* 1683, by Mr. James Sutherland. *Sutherl. hort. edin.* 313. n. 3.

*Fl.* June—August. H. 4.

## C E L S I A. Gen. pl. 757.

*Cal.* 5-partitus. *Cor.* rotata. *Filamenta* barbata.  
*Capſ.* 2-locularis.

- orientalis.* 1. *C. foliis bipinnatis.* Sp. pl. 866.  
Oriental Celsia.  
*Nat.* of the Levant.  
*Cult.* 1739, in Chelsea Garden. *Rand. chel.* Ver-  
bascum 8.  
*Fl.* July and August. H. ♂.
- Arcturus.* 2. *C. foliis radicalibus lyrato-pinnatis, pedunculis flore  
longioribus.* Syſ. veget. 561. *Jacqu. hort.* 2. p. 53.  
t. 117.  
Verbascum Arcturus. Sp. pl. 254.  
Scollop-leav'd Celsia.  
*Nat.* of the Island of Candia.  
*Introd.* about 1780.  
*Fl.* July—September. G. H. ♂.
- cretica.* 3. *C. foliis radicalibus lyratis; caulinis subcordatis am-  
plexicaulibus, floribus subfessilibus.* Linn. Suppl  
28 L.  
Great-flower'd Celsia.  
*Nat.* of the East Indies.  
*Introd.* 1776, by Mons. Thouin.  
*Fl.* July. G. H. ♂.

## D I G I T A L I S. Gen. pl. 758.

*Cal.* 5-partitus. *Cor.* campanulata, 5-fida, ventricosa.  
*Capſ.* ovata, 2-locularis.

- purpurea.* 1. *D. calycinis foliolis ovatis acutis, corollis obtusis :  
labio superiore integro.* Sp. pl. 866. *Curtis land.*  
a *Digitalis purpurea*, folio aspero. *Bauh. pin.* 243.  
Purple Fox-glove. β Digitalis

- 1.** *Digitalis alba*, folio aspero. *Baub. pin.* 244.  
White Fox-glove.  
*Nat.* of Britain.  
*Fl.* June—September. *H. ♂.*
- 2.** *D. folijs decurrentibus.* *Sp. pl.* 867. *Thapsi,*  
Spanish Fox-glove.  
*Nat.* of Spain.  
*Cult.* 1759, by Mr. Ph. Miller, *Mill. dict. edit.* 7. n. 2.  
*Fl.* June—August. *H. 4.*
- 3.** *D. calycinis foliolis lanceolatis, corollis acutis : labio lutea.*  
superiore bifido. *Sp. pl.* 867. *Jacqu. bort.* 2.  
*p. 47. t. 105.*  
Small yellow Fox-glove.  
*Nat.* of France and Italy.  
*Cult.* 1629. *Park. parad.* 382. n. 7.  
*Fl.* July and August. *H. 4.*
- 4.** *D. calycinis foliolis lanceolatis, corollis galea emarginata, foliis subtus pubescentibus.* *Linn. suppl.* 282.  
*Digitalis ochroleuca.* *Jacqu. austr.* 1. *p. 36. t. 57.*  
Greater yellow Fox-glove.  
*Nat.* of the Alps of Switzerland.  
*Cult.* 1596, by Mr. John Gerard. *Hort. Ger.*  
*Fl.* July and August. *H. 4.*
- 5.** *D. calycinis foliolis ovatis obtusis patentibus, corollæ ferruginea.*  
labio inferiore barbato. *Syst. veget.* 562.  
Iron-colour'd Fox-glove.  
*Nat.* of Italy.  
*Cult.* 1597. *Ger. herb.* 647.  
*Fl.* July and August. *H. 4.*
- 6.** *D. foliis lineari-lanceolatis integerim basi adnatis.* *obscura.*  
*Syst. veget.* 562. *Jacqu. bort.* 1. *p. 40. t. 91.*  
Willow-

Willow-leav'd Fox-glove.

*Nat. of Spain.*

*Introd. about 1778.*

*Fl. July and August.*

H. 4.

*canariensis.* 7. *D. calycinis foliolis lanceolatis, corollis bilabiatis acutis, caule fruticoso.* *Sp. pl. 868.*

Canary shrubby Fox-glove.

*Nat. of the Canary Islands.*

*Cult. 1698, by the Dutches of Beaufort. Br. Mus.*  
*Sloan. mff. 3358. fol. 20.*

*Fl. June and July.*

G. H. b.

*Sceptrum.* 8. *D. calycinis foliolis subulatis, bracteis linearibus floribus longioribus, corollis obtusis, foliis ellipticis ferratis, caule fruticoso.*

*Digitalis Sceptrum. Linn. suppl. 282. L'Herit. fert.*  
*angl. tab. 24.*

Madeira shrubby Fox-glove.

*Nat. of Madeira. Mr. Francis Masson.*

*Introd. 1777.*

*Fl. July and August.*

G. H. b.

### B I G N O N I A. *Gen. pl. 759.*

*Cal. 5-fidus, cyathiformis. Cor. fauce campanulata,*  
*5-fida, subtus ventricosa. Silqua 2-locularis. Sem.*  
*membranaceo-alata.*

*Catalpa.* 1. *B. foliis simplicibus cordatis, caudice erecto, seminibus membranaceo-alatis.*

*Bignonia Catalpa. Sp. pl. 868. (exclusis synonymis*  
*Jacquinii, Brownii, Plumerii, & Rheedii).*

Common Catalpa.

*Nat. of Carolina.*

*Introd.*

*Introd.* about 1726, by Mr. Mark Catesby. *Hort. angl.* 13. n. 4.

*Fl.* July and August. H. h.

2. *B. foliis simplicibus oblongis acuminatis, caudice erecto, seminibus lanatis.* *longissima.*

*Bignonia longissima.* *Jacqu. hist.* 182. *tab.* 176. *fig.* 78. *Swartz prod.* 91.

*Bignonia Quercus.* *De Lamarck encycl.* 1. p. 417.

*Bignonia arborea, foliis ovatis verticillato-ternatis, siliqua gracili longissima.* *Brown. jam.* 264.

*Bignonia arbor, folio singulare undulato, siliquis longissimis et angustissimis.* *Plum. ic.* 47. *t.* 57.

Wave-leav'd Trumpet-flower.

*Nat.* of the West Indies.

*Introd.* 1777, by Thomas Clark, M.D.

*Fl.* S. h.

3. *B. foliis simplicibus lanceolatis, caule volubili.* *Sp. sempervirens.* *pl.* 869.

Yellow sweet-scented Trumpet-flower.

*Nat.* of North America.

*Cult.* 1640, by Mr. John Parkinson. *Park. theat.*

1465. n. 5.

*Fl.* June and July.

G. H. h.

4. *B. foliis conjugatis cirrhosis: foliolis cordato-lanceolatis; foliis imis simplicibus.* *Sp. pl.* 870. *capreolata.*

Four-leav'd Trumpet-flower.

*Nat.* of North America.

*Cult.* 1730. *Hort. angl.* 13. n. 3.

*Fl.* June,

H. h.

5. *B. foliis digitatis: foliolis integerrimis obovatis.* *Sp. pentaphylla.* *pl.* 870.

Hairy

Hairy five-leav'd Trumpet-flower.

*Nat. of Jamaica.*

*Introd. before 1733, by William Houstoun, M.D.*

*Mill. dict. edit. 8.*

*Fl.*

S. b.

*Leucoxylon.* 6. *B. foliis digitatis: foliolis integerrimis ovatis acuminate.* *Sp. pl. 870.*

Smooth five-leav'd Trumpet-flower.

*Nat. of the West Indies.*

*Cult. 1759, by Mr. Ph. Miller. Mill. dict. edit. 7. n. 10.*

*Fl. June.*

S. b.

*radicans.* 7. *B. foliis pinnatis: foliolis incisis, caule geniculis radicatis.* *Sp. pl. 871.*

*major.* *a Pseudo-Gelsemium siliquosum. Riv. mon. 101.*

Great Ash-leav'd Trumpet-flower.

*minor.* *b Bignonia fraxini foliis, coccineo flore minore. Cateb. car. 1. p. 65. t. 65.*

Small Ash-leav'd Trumpet-flower.

*Nat. of North America.*

*Cult. 1640. Park. theat. 385. n. 6.*

*Fl. July and August.*

H. b.

*flans.* 8. *B. foliis pinnatis: foliolis ferratis, caule erecto firma, floribus racemosis.* *Sp. pl. 871.*

Branching-flower'd Trumpet-flower.

*Nat. of America.*

*Cult. 1739, by Mr. Philip Miller. Rand. chel. n. 3.*

*Fl. August.*

S. b.

*indica.* 9. *B. foliis bipinnatis: foliolis integerrimis ovatis acuminatis.* *Syst. veget. 564.*

Indian Trumpet-flower,

*Nat. of India.*

*Introd.*

*Introd.* 1775, by Daniel Charles Solander, LL.D.

*Fl.*

S. h.

C I T H A R E X Y L U M. *Gen. pl. 760.*

*Cal.* 5-dentatus, campanulatus. *Cor.* infundibuliformi-rotata : laciniis supra villosis, æqualibus. *Bacca* 2-sperma. *Sem.* 2-locularia.

1. *C. ramis teretibus, calycibus truncatis.* *Sp. pl. 872.* *caudatum.*  
Oval-leav'd Fiddle-wood.

*Nat.* of Jamaica.

*Introd.* 1763, by Mr. John Bush.

*Fl.*

S. h.

2. *C. ramis tetragonis.* *Syst. veget. 564.* *Jacqu. hort. 1.* *quadrangulare.*  
*p. 8. t. 22.*

Square-stalk'd Fiddle-wood.

*Nat.* of Jamaica.

*Cult.* 1759, by Mr. Philip Miller. *Mill. dict. edit. 7.*  
*n. 1.*

*Fl.*

S. h.

3. *C. foliis villosis.* *Jacqu. ic. collect. 1.* *p. 72.* *villosum.*

*Citharexylon subferratum.* *Swartz prodr. 91.*

Hairy-leav'd Fiddle-wood.

*Nat.* of the Island of St. Domingo.

*Introd.* 1784, by Mr. John Græfer.

*Fl.*

S. h.

H A L L E R I A. *Gen. pl. 761.*

*Cal.* 3-fidus. *Cor.* 4-fida. *Filamenta corolla longiora.*

*Bacca infera,* 2-locularis.

1. *HALLERIA.* *Sp. pl. 872.*

*lucida.*

African

African Fly Honey-fuckle.

*Nat.* of the Cape of Good Hope.

*Cult.* 1752, by Mr. Philip Miller. *Mill. dict. edit. 6.*

*Fl.* June—August.

G. H. b.

C R E S C E N T I A. *Gen. pl. 762.*

*Cal.* 2-partitus, æqualis. *Cor.* gibba. *Bacca* pedicellata, 1-locularis, polysperma. *Semina* 2-locularia.

*Cujete.* 1. *C.* foliis cuneato-lanceolatis. *Syft. veget.* 564.

Calabash Tree.

*Nat.* of Jamaica.

*Introd.* 1690, by Mr. Bentick. *Br. Mus. Sloan. ms.*

3370.

*Fl.*

S. b.

L A N T A N A. *Gen. pl. 765.*

*Cal.* 4-dentatus obsolete. *Stigma* uncinato-refractum.  
*Drupa* nucleo 2-loculari.

*trifolia.* 1. *L.* foliis ternis quaternis ellipticis supra rugosis  
subtus villosis, caule inermi, spicis oblongis imbricatis.

*Lantana trifolia.* *Sp. pl.* 873.

Three-leav'd Lantana.

*Nat.* of the West Indies.

*Introd.* before 1733, by William Houstoun, M.D.  
*Mill. dict. edit. 8.*

*Fl.* June—September.

S. b.

*annua.* 2. *L.* foliis oppositis, caule inermi herbaceo, spicis oblongis. *Syft. veget.* 566.

Annual Lantana.

*Nat.* of South America.

*Introd.*

*Introd.* before 1733, by William Houstoun, M.D.  
*Mill. edit.* 8.

*Fl.* July. S. ⊖.

3. *L. foliis oppositis, caule inermi ramoso, floribus capitulo-  
 to-umbellatis aphyllis.* *Sp. pl.* 874. *Camara.*

Various-colour'd Lantana.

*Nat.* of the West Indies.

*Cult.* 1691, in the Royal Garden at Hampton-court.

*Pluk. alm.* 385. t. 114. f. 4.

*Fl.* April—September. S. h.

4. *L. foliis oppositis ternisque ellipticis rugosis, caule inermi, capitulis squarrosis, bracteis lanceolatis, pedunculis foliis brevioribus.* *odorata.*

Lantana odørata. *Syst. veget.* 566.

Sweet-scented Lantana.

*Nat.* of the West Indies.

*Cult.* 1758, by Mr. Philip Miller.

*Fl.* May—November. S. h.

5. *L. foliis oppositis ovalibus rugosis, caule inermi, capitulis squarrosis: bracteis oblongis, pedunculis folio longioribus.* *recta.*

Upright Lantana.

*Nat.* of Jamaica.

*Cult.* 1758, by Mr. Philip Miller.

*Fl.* June—August. S. h.

6. *L. foliis oppositis ternisque rhombeo-ovatis obtusis rugosis tomentosis, caule inermi, capitulis squarro-  
 sis: bracteis ovatis.* *involucrata.*

Lantana involucrata. *Sp. pl.* 874.

Round-leav'd Lantana.

*Nat.* of the West Indies.

*Cult.*

*Cult. 1690*, in the Royal Garden at Hampton-court.  
*Catal. mff.*

*Fl. May—July.*

S. h.

*melissæfælia*. 7. L. foliis oppositis ovato-oblongis villosis mollibus,  
caule aculeato, spicis hemisphæricis, bracteis tubo  
dimidio brevioribus.

Lantana flava. *Medicus aet. palat. vol. 3. phys. p. 225.*  
*Camara Melissæ folio, flore flavo. Dillen. elth. 66.*  
*t. 57. f. 66.*

Balm-leav'd Lantana.

*Nat. of the West Indies.*

*Cult. 1732*, by James Sherard, M. D. *Dill. elth. loc. cit.*

*Fl. July—September.*

S. h.

*scabrida*. 8. L. foliis oppositis ovato-ellipticis scabris, caule aculeato,  
spicis hemisphæricis, bracteis tubo dimidio bre-  
vioribus lanceolatis acutis.

Rough Lantana.

*Nat. of the West Indies. Mr. Gilbert Alexander.*

*Introd. 1774.*

*Fl. September.*

S. h.

*aculeata*. 9. L. foliis oppositis ovatis subcordatis subtus molliuscu-  
lis, caule aculeato, capitulum bracteis lineati-  
cuneiformibus.

Lantana aculeata. *Sp. pl. 874.*

Prickly Lantana.

*Nat. of the West Indies.*

*Cult. 1692*, in the Royal Garden at Hampton-court.

*Pluk. alm. 385. t. 233. f. 5.*

*Fl. April—November.*

S. h.

*africana*. 10. L. foliis alternis sessilibus, floribus solitariis. *Sp. pl.*  
*875.*

Ilex.

Ilex-leav'd Lantana.

*Nat.* of the Cape of Good Hope.

*Cult.* 1731, by Mr. Philip Miller. *Mill. dict. edit. 1.*  
Jasminum 10.

*Fl.* February—November. G. H. ♂.

### CORNUTIA. *Gen. pl. 766.*

*Cal.* 5-dentatus. *Stamina corolla longiora. Styles longissimus. Bacca monosperma.*

1. CORNUTIA: *Sp. pl. 875:*

Hoary-leav'd Cornutia.

*Nat.* of the West Indies.

*Introd.* before 1733, by William Houstoun, M.D.  
*Mill. dict. edit. 8.*

*Fl.* S. ♀.

*pyramida-*  
*ata.*

### CAPRARIA. *Gen. pl. 768.*

*Cal.* 5-partitus. *Cor. campanulata, 5-fida, acuta.*  
*Cap.* 2-valvis, 2-locularis, polysperma.

1. C. foliis alternis, floribus geminis. *Sp. pl. 875.*

*biflora.*

Two-flower'd Capraria; or Sweet-weed.

*Nat.* of South America:

*Cult.* 1759, by Mr. Philip Miller. *Mill. dict. edit. 7.*

*Fl.* July and August. S. ♀.

2. C. foliis oppositis oblongis acutis argute ferrulatis læ-  
vibus, petiolis alatis, pedunculis trifloris: *lucida.*

Shining Capraria.

*Nat.* of the Cape of Good Hope: Mr. Fr. Masson.

*Introd.* 1774.

*Fl.* April and May. G. H. ♂.

*DESCR.* *Planta glabra. Caules tetragoni. Folia sesqui-*  
*uncialia: petoli foliis ter breviores. Pedunculi axil-*  
*lares, oppositi, petiolis paulo longiores, tetragoni,*  
*VOL. II. A a triflori.*

*Introd.* 1774, by Mr. Francis Masson.

*Fl.* June and July.

G. H. h.

M A N U L E A. *Linn. mant.* 12.

*Cal.* 5-partitus. *Cor.* limbo 5-partito, subulato: lacinias superioribus 4 magis connexis. *Capf.* 2-locularis, polysperma.

*tomentosa.* 1. *M.* foliis tormentosis, caulis foliosis, pedunculis multifloris. *Syst. veget.* 569.

*Selago tomentosa.* *Sp. pl.* 877.

Woolly Manulea.

*Nat.* of the Cape of Good Hope.

*Introd.* 1774, by Mr. Francis Masson.

*Fl.* May—November.

G. H. d.

H E B E N S T R E T I A. *Gen. pl.* 770. *mant.* 142.

*Cal.* emarginatus, subtus fissus. *Cor.* 1-labiata: lab. adscendente, 4-fido. *Capf.* 2-sperma. *Stamina* margini limbi corollæ inserta.

*dentata.* 1. *H.* foliis linearibus dentatis, spicis lœvibus. *Syst. veget.* 570.

Dentated Hebenstretia.

*Nat.* of the Cape of Good Hope.

*Introd.* 1770, by Mons. Richard.

*Fl.* February—November.

G. H. d.

*cordata.* 2. *H.* foliis subcarnosis cordatis sessilibus. *Syst. veget.* 570.

Heart-leav'd Hebenstretia.

*Nat.* of the Cape of Good Hope.

*Introd.* 1774, by Mr. Francis Masson.

*Fl.*

G. H. h.

E R I N U S.

E R I N U S. *Gen. pl. 771.*

*Cal.* 5-phyllus. *Cor.* limbus 5-fidus, æqualis. *Caps.* 2-locularis.

1. *E.* floribus racemosis, foliis spathulatis. *Syst. veget.* *alpinus.*

570.

Alpine Erinus.

*Nat.* of the Pyrenees and Switzerland.

*Cult.* 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 1.

*Fl.* March and April. H. 4.

2. *E.* foliis lanceolato-oblongis dentatis, limbi laciniis *fragrans.* integris.

*Selago Lychnidea.* *Sp. pl. 877.* *Berg. cap. 158.*

æ limbo corollæ sordide purpurascente.

Dark-flower'd Erinus.

æ limbo corollæ sordide flavescente.

Yellow-flower'd Erinus,

*Nat.* of the Cape of Good Hope.

*Introd.* 1776, by Messrs. Kennedy and Lee.

*Fl.* May and June. G. H. 4.

*Obs.* *Erinus Lychnidea* *Linn. suppl. 287.* non est

*Selago Lychnidea* *Sp. pl.* sed *Erinus capensis* *Linn.* *mant.* 252. in *Systemate vegetabilium* *omissus.*

B U C H N E R A. *Gen. pl. 772.*

*Cal.* obsolete 5-dentatus. *Corolla* limbus 5-fidus, æqualis: lobis cordatis, *Caps.* 2-locularis.

1. *B.* foliis lineari-lanceolatis laxe dentatis subglutinosis, floribus pedunculatis, caule fructicoso, *L'Herit.*

*flwr. nov. tom. 2. tab. 34.*

Clammy Buchnera.

A a 3

*Nat.*

## DIDYNAMIA ANGIOSPERMIA.

*Nat.* of the Cape of Good Hope. Mr. Fr. Masson.

*Introd.* 1774.

*Fl.* most part of the Summer. G. H. h.

B R O W A L L I A. *Gen. pl. 773.*

*Cal.* 5-dentatus. *Cor.* limbus 5-fidus, æqualis, patens : umbilico clauso Antheris duabus majoribus. *Caps.* 1-locularis.

- demiiffa.* 1. B. pedunculis unifloris. *Sp. pl. 879.*  
Spreading Browallia.  
*Nat.* of South America.  
*Introd.* 1735, by Mr. Robert Millar, *Mill. dict. edit. 8.*  
*Fl.* July—September. S. O.
- glata.* 2. B. pedunculis unifloris multiflorisque. *Sp. pl. 880.*  
*Curtis magaz.* 34.  
Upright Browallia.  
*Nat.* of Peru.  
*Cult.* 1768, by Mr. Philip Miller. *Mill. dict. edit. 8.*  
*Fl.* July—September. S. O.

L I N N Æ A. *Gen. pl. 774.*

*Cal.* duplex: fructus 2-phyllo; floris 5-partitus, superus. *Corolla* campanulata, *Bacca* sicca, trilocularis,

- borealis.* 1. L. floribus geminatis. *Sp. pl. 880.*  
Two-flower'd Linnæa.  
*Nat.* of the North of Europe, Asia, and America:  
*Introd.* 1762, by Mr. Andrew Kallstroem.  
*Fl.* May and June. H. h.

SIB.

## S I B T H O R P I A. Gen. pl. 775.

*Cal.* 5-partitus. *Cor.* 5-partita, æqualis. *Stam.* paribus remotis. *Caps.* compressa, orbicularis, 2-locularis: dissepimento transverso.

- I. *S.* foliis reniformibus subpeltatis crenatis. *Sp. pl. europæa.*  
880.

Cornish Sibthorpia, or Money-wort.

*Nat. of England.*

*Fl.* August.

H. 4.

## L I M O S E L L A. Gen. pl. 776.

*Cal.* 5-fidus. *Cor.* 5-fida, æqualis. *Stam.* per paria approximata. *Caps.* 1-locularis, 2-valvis, polysperma.

- I. *L.* foliis lanceolatis. *Syst. veget. 572.* *aquatica.*  
Bastard Plantain, or Mud-wort.  
*Nat. of Britain.*  
*Fl.* August and September. H. 4.

## D O D A R T I A. Gen. pl. 780.

*Cal.* 5-dentatus. *Cor.* labium inf. duplo longius.  
*Caps.* 2-locularis, globosa.

- I. *D.* foliis linearibus integerrimis glabris. *Sp. pl. 883.* *orientalis.*  
Oriental Dodartia.  
*Nat. of the Levant.*  
*Cult.* 1739, by Mr. Ph. Miller. *Mill. dict. vol. 2. n. 1.*  
*Fl.* July. H. 4.

## S E S A M U M. Gen. pl. 782.

*Cal.* 5-partitus. *Cor.* campanulata, 5-fida: lobo in.  
fimo majore. *Rudimentum* Filamenti quinti. *Stig-*  
*ma* lanceolatum. *Caps.* 4-locularis.

- orientale.* 1. *S.* foliis ovato-oblongis integris. *Sp.* pl. 883.  
Oriental Sesamum, or Oily-grain.  
*Nat.* of the East Indies.  
*Cult.* 1731, by Mr. Ph. Miller. *Mill. dict. edit. I.* n. 1.  
*Fl.* July. *S.* *O.*
- indicum.* 2. *S.* foliis inferioribus trifidis. *Sp.* pl. 884.  
Indian Sesamum, or Oily-grain.  
*Nat.* of India.  
*Cult.* 1731, by Mr. Ph. Miller. *Mill. dict. edit. I.* n. 2.  
*Fl.* July. *S.* *O.*

## P E N T S T E M O N.

*Cal.* 5-phylus. *Cor.* bilabiata, ventricosa. *Rudimen-*  
*tum* Filamenti quinti superne barbatum. *Caps.*  
bilocularis.

- pubescens.* 1. *P.* caule pubescente, filamento sterili ab apice infra  
medium barbato.  
*Chelone Pentstemon.* *Sp.* pl. 850.
- latifolia.*  $\alpha$  foliis ovato-oblongis.  
Dracocephalus hirsutus Lysimachiae foliis latioribus  
ferratis. *Morif. hist.* 3. p. 417. f. 11. t. 21. f. 3.  
Broad-leav'd hairy Pentstemon.
- angusti-*  
*folia.*  $\beta$  foliis lanceolatis.  
Dracocephalus latifolius glaber, Lysimachiae luteæ  
foliis. *Morif. hist.* 3. p. 417. f. 11. t. 21. f. 2. (De-  
scriptio mala e specimine sicco).

Narrow,

DIDYNAMIA ANGIOSPERMIA. Pentstemon.

361

Narrow-leav'd hairy Pentstemon.

Nat. of North America.

Cult. 1758, by Mr. Ph. Miller. Mill. ic. 168. t. 252.

Fl. August and September.

H. 4.

2. P. caule glabro, filamento sterili superne barbato.

*levigata.*

Chelone Pentstemon. J. F. Miller ic. 4.

Chelone foliis inferioribus ovato-acuminatis petiolatis  
integerrimis : superioribus amplexicaulibus lanceo-  
latis dentatis : corollis patentibus bilabiatis. Ar-  
duin. animadu. I. p. 14. t. 5.

Digitalis perfoliata glabra, flore violaceo minore.

Morris. hist. 2. p. 479. f. 5. t. 8. f. 6.

Smooth Pentstemon.

Nat. of North America.

Cult. 1776, by John Fothergill, M.D.

Fl. August and September.

H. 4.

M I M U L U S. Gen. pl. 783.

Cal. 4-dentatus, prismaticus. Cor. ringens : labio su-  
periore lateribus replicato. Cap. 2-locularis, po-  
lysperma.

1. M. erectus, foliis oblongis linearibus sessilibus. Sp. *ringens.*  
pl. 884.

Oblong-leav'd Monkey-flower.

Nat. of Virginia and Canada.

Cult. 1759, by Mr. Philip Miller. Mill. dict. edit. 7.

Fl. July and August. H. 4.

2. M. erectus, foliis ovatis petiolatis, caule tetragono *alatus.*  
alato.

Oval-leav'd Monkey-flower.

Nat. of North America.

*Introd.*

*Introd.* 1783, by Mr. William Malcolm.

*Fl.* July and August.

H. 4.

R U E L L I A. *Gen. pl.* 784.

*Cal.* 5-partitus. *Cor.* subcampanulata. *Stamina* per paria approximata. *Capſ.* dentibus elasticis difiliens.

*Blechum.* 1. *R.* foliis ovatis integerrimis, spicis ovatis: bracteis interioribus geminis, floribus binis sessilibus. *Sp. pl.* 884.

Thick-spiked Ruellia.

*Nat.* of South America.

*Introd.* 1780, by Mons. Thouin.

*Fl.*

S. 4.

*prepens.* 2. *R.* foliis petiolatis, pedunculis trifloris brevibus. *Syſt. veget.* 575.

Vetricil'd Ruellia.

*Nat.* of Virginia and Carolina.

*Cult.* 1726, by James Sherard, M.D. *Dill. elth.* 330.  
t. 249. f. 321.

*Fl.* July and August.

S. 4.

*clandestina.* 3. *R.* foliis petiolatis, pedunculis longis subdivisis nudis. *Sp. pl.* 885.

Three-flower'd Ruellia.

*Nat.* of Barbadoes.

*Cult.* 1728, by James Sherard, M.D. *Dill. elth.* 328.  
t. 248. f. 320.

*Fl.* July and August.

S. 4.

*biflora.* 4. *R.* floribus geminis sessilibus. *Sp. pl.* 886.

Two-flower'd Ruellia.

*Nat.*

*Nat.* of Carolina.*Introd.* 1765, by Mr. John Cree.*Fl.**G. H. 4.*B A R L E R I A. *Gen. pl. 785.*

*Cal.* 4-partitus. *Stamina* 2 longe minora. *Caps.* 4-angularis, bilocularis? 2-valvis, elastica absque unguibus. *Sem.* 2.

1. *B.* spinis verticillorum fenis, foliis ensiformibus longifolia,  
glossimis scabris. *Sp. pl.* 887.

Long-leav'd Barleria.

*Nat.* of the East Indies.*Introd.* 1781, by Sir Joseph Banks, Bart.*Fl.* July—September.*S. 3.*D U R A N T A. *Gen. pl. 786.*

*Cal.* 5-fidus, superus. *Bacca* 4-sperma. *Sem.* 2-locularia.

1. *D.* calycibus fructescensibus contortis. *Sp. pl.* 888. *Plumieri.*  
Smooth Duranta.

*Nat.* of South America.*Introd.* before 1733, by William Houstoun, M. D.  
*Mill. dict. vol. 2.* *Castorea* 1.*Fl.* October.*S. 5.*

2. *D.* calycibus fructescensibus erectis. *Sp. pl.* 888. *Ellisia.*  
*Jacqu. hort.* 3. p. 51. t. 99.

Prickly Duranta.

*Nat.* of the West Indies.*Cult.* 1759, by Mr. Philip Miller. *Mill. dict. edit. 7.*  
*Addenda.* *Ellisia.**Fl.* August.*S. 5.***VOLKA-**

## VOLKAMERIA. Gen. pl. 788.

*Cal.* 5-fidus. *Cor.* laciniis secundis. *Bacca* 2-sperma.  
*Semina* 2-locularia.

- aculeata.* 1. *V.* spinis petiolorum rudimentis. *Sp. pl.* 889.  
Prickly Volkameria.  
*Nat.* of the West Indies.  
*Cult.* 1739, by Mr. Philip Miller. *Rand. chel.* Ligustrum 5.  
*Fl.* August—October. S. h.
- inermis.* 2. *V.* ramis inermibus. *Sp. pl.* 889.  
*α* foliis ovatis.  
Oval-leav'd smooth Volkameria.  
*β* foliis lanceolato-oblongis.  
Long-leav'd smooth Volkameria.  
*Nat.* of the East Indies.  
*Cult.* 1692, in the Royal Garden at Hampton-court.  
*Pluk. phyt. t. 211. f. 4.*  
*Fl.* August—November. S. h.

## CLERODENDRUM. Gen. pl. 789.

*Cal.* 5-fidus, campanulatus, *Cor.* tubo filiformi; limbo 5-partito, æquali. *Stam.* longissima, intra lacinias maxime hiantes. *Bacca* 1-sperma.

- fortunatum.* 1. *C.* foliis lanceolatis integerrimis. *Syst. veget.* 578,  
Intire-leav'd Clerodendrum.  
*Nat.* of the East Indies.  
*Introd.* 1784, by Messrs. Kennedy and Lee.  
*Fl.* S. h.

## V I T E , X. Gen. pl. 790.

*Cal.* 5-dentatus. *Cor.* limbus 6-fidus. *Bacca* 4-sperma.

1. *V.* foliis digitatis ferratis, spicis verticillatis. *Sp. pl.* 890. *Agnus Castus.*
2. *Vitex* foliis angustioribus cannabis modo dispositis. *Baub. pin.* 475. *angustifolia.*

Narrow-leav'd Chaste-tree.

3. *Vitex* latiore folio. *Baub. pin.* 475. *latifolia.*
- Broad-leav'd Chaste-tree.

*Nat.* of Sicily.

*Cult.* 1570. *Lobel. adv.* 423.

*Fl.* September.

*H. b.*

2. *V.* foliis ternatis quinatisque integerrimis, paniculis dichotomis. *Sp. pl.* 890. *trifolia.*

Three-leav'd Chaste-tree.

*Nat.* of the East Indies.

*Cult.* 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 3.

*Fl.* *S. b.*

3. *V.* foliis quinatis ternatisque ferratis, floribus racemo-  
so paniculatis. *Sp. pl.* 890. *Negundo.*

Five-leav'd Chaste-tree.

*Nat.* of the East Indies.

*Cult.* 1697, by the Dutches of Beaufort. *Br. Mus.*

*Sloan. mss. 3357. fol.* 71.

*Fl.* July and August. *G. H. b.*

## B O N T I A. Gen. pl. 791.

*Cal.* 5-partitus. *Cor.* bilabiata: labio inferiore 3-par-  
tito, revoluto. *Drupa* ovata, monosperma, apice  
obliqua.

1. *B.* foliis alternis, pedunculis unifloris. *Sp. pl.* 890. *daph-*  
. *Barbadoes* *noides.*

Barbadoes Wild Olive.

*Nat.* of the West Indies.

*Introd.* 1690, by Mr. Bentick. *Br. Mus. Sloan. ms.*

3370.

*Fl.* June.

S. h.

### C O L U M N E A. *Gen. pl. 792.*

*Cal.* 5-phyllo. *Cor.* ringens: lab. sup. 3-partito: intermedia fornicata; supra basin gibba. *Anthera* connexæ. *Capf.* 1-locularis.

*birfuta.*

i. *C.* foliis ovatis acuminatis ferratis superne hirtis, foliolis calycinis denticulatis lanceolatis, corollisque hirsutis, labio superiori bifido. *Swartz prodr.* 94. *Achimenes major* herbacea subhirsuta oblique assurgens, foliis ovatis crenatis oppositis, alternis minoribus; floribus geminatis ad alas alternas. *Brown.* *jam.* 270. *t.* 30. *f.* 3.

Hairy Columnea.

*Nat.* of Jamaica.

*Introd.* 1780, by the Marquis of Rockingham.

*Fl.* November.

S. h.

### A C A N T H U S. *Gen. pl. 793.*

*Cal.* bifolius, 2-fidus. *Cor.* 1-labiata, deflexa, 3-fida. *Capf.* 2-locularis.

*mollis.*

i. *A.* foliis sinuatis inermibus. *Sp. pl. 891.*

α *Acanthus sativus* vel *mollis Virgilii.* *Baub. pin.* 383. Smooth Bear's-breech.

β *Acanthus nigra*, foliis sinuatis inermibus glabris lucide virens. *Mill. dict.*

Portuguese Bear's-breech.

*Nat.* α. of Italy and Sicily; and β. of Portugal.

§

*Cult.*

## DIDYNAMIA ANGIOSPERMIA. Acanthus.

367

*Cult.* 1551, in Sion Garden. *Turn. herb. part 1.*  
*sign. Bj.*

*Fl.* July—September. H. 4.

2. A. foliis pinnatifidis spinosis. *Sp. pl. 891.* *spinosus.*

Prickly Bear's-breech.

*Nat.* of Italy.

*Cult.* 1629. *Park. parad. 331. f. 2.*

*Fl.* July and September. H. 4.

P E D A L I U M. *Gen. pl. 794.*

*Cal.* 5-partitus. *Cor.* subringens : limbo 5-fido. *Nux*  
*suberosa*, *tetragona*, *angulis spinosa*, 2-locularis.  
*Sem.* bina.

1. PEDALIUM. *Sp. pl. 892.*

*Murex.*

Prickly-fruited Pedalium.

*Nat.* of the East Indies.

*Introd.* 1778, by Sir Joseph Banks, Bart.

*Fl.* August and September.

S. O.

M E L I A N T H U S. *Gen. pl. 795.*

*Cal.* 5-phylloides : folio inferiore gibbo. *Petala 4*; nec-  
 tario infra infima. *Cap.* 4-locularis.

1. M. stipulis solitariis petiolo adnatis. *Sp. pl. 892.* *major.*

Great Honey-flower.

*Nat.* of the Cape of Good Hope.

*Introd.* 1690, by Mr. Bentick. *Br. Mus. Sloan. ms.*

337°.

*Fl.* May—July.

G. H. h.

2. M.

*minor.*2. *M. stipulis geminis distinctis.* Sp. pl. 892.

Small Honey-flower.

*Nat.* of the Cape of Good Hope.*Cult.* 1708, by the Dutches of Beaufort. *Br. Mus.**H. S.* 137. fol. 53.*Fl.* August.

G. H. b.

*Caffa*

*Classis XV.***T E T R A D Y N A M I A****S I L I C U L O S A.**

**M Y A G R U M.** *Gen. pl. 796.*

*Silicula* stylo conico terminata; loculo submonospermo.

1. *M. siliculis biarticulatis monospermis, foliis extrorsum perenne.*  
*sinuatis denticulatis.* *Syst. veget. 583.*

Perennial Gold of Pleasure.

*Nat. of Germany.*

*Cult. 1739,* by Mr. Philip Miller. *Rand. chel.* Rapif-  
 trum I.

*Fl. July.*

H. 24.

2. *M. siliculis obcordatis subsessilibus, foliis amplexi-  
 caulibus.* *Sp. pl. 893.* *perfolia-  
 tum.*

Perfoliate Gold of Pleasure.

*Nat. of France and Switzerland.*

*Cult. 1658,* in Oxford Garden. *Hort. oxon. edit. 2.*  
*p. 113.*

*Fl. June and July.*

H. ①.

3. *M. siliculis obovatis pedunculatis polyspermis.* *Sp. pl. sativum.*  
 894.

Cultivated Gold of Pleasure.

*Nat. of Britain.*

*Fl. May and June.*

H. ①.

- panicula-* 4. M. siliculis lentiformibus orbiculatis punctato-rugosis.  
*tum.* *Sp. pl. 894.*  
 Panic'd Gold of Pleasure,  
*Nat. of Europe.*  
*Introd. 1787, by Mr. Zier.*  
*Fl. July and August.* H. 0.
- saxatile.* 5. M. siliculis lentiformibus obovatis glabris, foliis petiolaratis oblongis ferratis scabris, caule paniculato. *Syl. veget. 584. Jacq. austr. 2. p. 17. t. 128.*  
 Rock Gold of Pleasure.  
*Nat. of the Alps of Austria and Switzerland.*  
*Introd. 1775, by the Doctors Pitcairn and Fothergill.*  
*Fl. June and July.* H. 4.

V E L L A. *Gen. pl. 797.**Silicula* diffidente valvulis duplo majore, extus ovato.

- annua.* 1. V. foliis pinnatifidis, siliculis pendulis. *Sp. pl. 895.*  
 Annual Vella, or Cress-rocket.  
*Nat. of England.*  
*Fl. June.* H. 0.

- Pseude-* 2. V. foliis integris obovatis ciliatis, siliculis erectis. *Sp.*  
*Cytisus.* *pl. 895.*  
 Shrubby Vella,  
*Nat. of Spain.*  
*Cult. 1759, by Mr. Ph. Miller. Mill. edit. 7. n. 2.*  
*Fl. April and May.* H. h.

## A N A S T A T I C A. Gen. pl. 798.

*Silicula* retusa, margine coronata valvulis dissépimento duplo longioribus; *Style* intermedio mucronato, obliquo: loculis 1-spermis.

1. A. foliis obtusis, spicis axillaribus brevissimis, siliculis *hiero-* *ungulatis* spinosis. Sp. pl. 895. Jacq. hort. I. p. 23. t. 58.

Common Anastatica, or Rose of Jericho.

Nat. of the Levant.

Cult. 1656, by Mr. John Tradescant, Jun. Mus. Trad. 163.

Fl. June.

H. ♂.

2. A. foliis acutis, spicis folio longioribus, siliculis ovatis *syriaca*. rostratis. Sp. pl. 895. Jacq. austr. I. p. 7. t. 6.

Syrian Anastatica.

Nat. of Austria and the Levant.

Introd. 1778, by Mons. Thouin.

Fl. July and August.

H. ♂.

## S U B U L A R I A. Gen. pl. 799.

*Silicula* integra, ovata: valvis ovatis, concavis, dissépimento contrariis. *Stylus* silicula brevior.

1. SUBULARIA. Sp. pl. 896.

*aquatica*.

Awl-wort.

Nat. of Wales and Scotland.

Fl. July.

H. ♂.

## D R A B A. Gen. pl. 800.

*Silicula integra*, ovali-oblonga: valvis planiusculis,  
dissepsimento parallelis. *Styllus nullus.*

- aizoides.* 1. D. scapo nudo simplici, foliis ensiformibus carinatis  
ciliatis. *Syst. veget.* 585. *Jacqu. aust.* 2. p. 55.  
t. 192.  
Hairy-leav'd Alpine Whitlow-grass.  
*Nat.* of the Alps of Europe.  
*Cult.* 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1.  
Alysson 3.  
*Fl.* February—April. H. 4.
- verna.* 2. D. scapis nudis, foliis subserratis. *Syst. veget.* 585.  
*Curtis lond.*  
Common Whitlow-grass.  
*Nat.* of Britain.  
*Fl.* April. H. 0.
- muralis.* 3. D. caule ramoso, foliis ovatis sessilibus dentatis. *Syst.*  
*veget.* 585.  
Wall Whitlow-grass.  
*Nat.* of England.  
*Fl.* May. H. 0.
- incana.* 4. D. foliis caulinis numerosis incanis, filiculis oblongis  
obliquis subsessilibus. *Syst. veget.* 585.  
Hoary Whitlow-grass.  
*Nat.* of Britain.  
*Fl.* May. H. 4.

## LEPIDIUM.

## L E P I D I U M. Gen. pl. 801.

*Silicula* emarginata, cordata, polysperma : valvulis carinatis, contrariis.

1. L. foliis caulinis pinnato-multifidis, ramiferis cordatis *perfoliatum*.  
amplexicaulibus integris. Sp. pl. 897. Jacqu. austr. 4. p. 24. t. 346.  
Various-leav'd Pepper-wort.  
*Nat.* of Austria and the Levant.  
*Cult.* 1640. *Park. theat.* 849. n. 3.  
*Fl.* July. H. ♂.
2. L. foliis pinnatis integerrimis, scapo subradicato, siliculis lanceolatis mucronatis. Sp. pl. 898. Jacqu. austr. 2. p. 23. t. 137.  
Alpine Pepper-wort.  
*Nat.* of the Alps of Germany, Switzerland, and Italy.  
*Introd.* 1775, by the Doctors Pitcairn and Fothergill.  
*Fl.* April — June. H. ♀.
3. L. foliis pinnatis integerrimis, petalis emarginatis calyce minoribus. Sp. pl. 899. Jacqu. austr. 2.  
p. 19. t. 131.  
Rock Pepper-wort.  
*Nat.* of Britain.  
*Fl.* April and May. H. ♂.
4. L. floribus tetradynamis, foliis oblongis multifidis. *sativum*.  
Sp. pl. 899.  
a Nasturtium hortense vulgatum. Baub. pin. 103.  
Garden, or Common Cress.  
f Nasturtium hortense crispum. Baub. pin. 104. prodr.  
44. t. 43.  
Curl'd Cress. Nat.

## TETRADYNAMIA SILICULOSA. Lepidium.

*Nat.**Cult. 1562. Turn. herb. part 2. fol. 64 verso.**Fl. June and July.*

H. ⊖.

- latifoli-*  
*um.* 5. *L. foliis ovato-lanceolatis integris serratis,* *Sp. pl.*  
899.

*Broad-leav'd Pepper-wort, or Dittander.**Nat. of Britain.**Fl. June and July.*

H. 24.

- olerace-*  
*um.* 6. *L. foliis elliptico-oblongis acutis serratis, floribus te-*  
*trandris. Forst. pl. escul. p. 69. fl. aust. p. 46.*

*Lepidium bidentatum. Montin in nov. aet. acad. nat.*  
*curios. 6. p. 324. tab. 5 a.**Notch'd-leav'd Pepper-wort.**Nat. of New Zealand.**Introd. 1779, by Jonas Dryander, M. A.**Fl. September.*

H. ⊖.

- subula-*  
*tum.* 7. *L. foliis subulatis indivisis sparsis, caule suffruticoso.*  
*Sp. pl. 899.*

*Awl-leav'd Pepper-wort.**Nat. of Spain.**Cult. 1739, by Mr. Ph. Miller. Mill. dict. vol. 2. n. 5.**Fl. July and August.*

G. H. b.

- didymum.* 8. *L. floribus diandris, foliis pinnatifidis, fructibus didy-*  
*mis.*

*Lepidium didymum. Linn. mant. 92.**Lepidium anglicum. Hudf. angl. 280.**Procumbent Pepper-wort.**Nat. of England.**Fl. June and August.*

H. ⊖.

g. L.

TETRADYNAMIA SILICULOSA. *Lepidium.* 375

9. *L.* floribus diandris apetalis, foliis radicalibus dentato-pinnatis; ramiferis linearibus integerrimis. *ruderale.*

*Sp. pl. 900.*

Narrow-leav'd Pepper-wort.

*Nat.* of England.

*Fl.* June and July.

H. O.

10. *L.* floribus subtriandris tetrapetalis, foliis linearibus pinnatis. *virginicum.*

*Sp. pl. 900.*

Virginian Pepper-wort.

*Nat.* of Virginia and Jamaica.

*Cult. 1713. Philosoph. trans. n. 337. p. 200. n. 82.*

*Fl.* June and July. H. O.

11. *L.* foliis pinnatifidis, caule ramosissimo, siliculis ovatis subemarginatis. *divaricatum.*

Divaricated Pepper-wort.

*Nat.* of the Cape of Good Hope. Mr. Fr. Maffon.

*Introd. 1774.*

*Fl.* May—August. G. H. h.

12. *L.* floribus diandris tetrapetalis, foliis inferioribus lanceolatis serratis; superioribus linearibus integerrimis. *Iberis.*

*Sp. pl. 900.*

Bushy Pepper-wort.

*Nat.* of Germany, France, and Italy.

*Cult. 1683, by Mr. James Sutherland. Sutherl. hort. edin. 170.*

*Fl.* August and September. H. u.

T H L A S P I. *Gen. pl. 802.*

*Silicula* emarginata, obcordata, polysperma: valvulis navicularibus, marginato-carinatis.

1. *T.* siliculis orbiculatis, foliis oblongis dentatis glabris. *Sp. pl. 901.* *arvensis.*

Field Bastard-cress.

*Nat. of Britain.*

*Fl. June and July.*

H. ♂.

- saxatile.* 2. *T. siliculis subrotundis, foliis lanceolato-linearibus carnosis obtusis. Sp. pl. 901. Jacq. austr. 3. p. 21 t. 236.*

Rock Bastard-cress.

*Nat. of the South of Europe.*

*Cult. 1748, by Mr. Philip Miller. Mill. dict. edit. 5. n. 13.*

*Fl. July.*

H. ♂.

- birtum.* 3. *T. siliculis subrotundis pilosis, foliis caulinis sagittatis villosis. Sp. pl. 901.*

Hairy Bastard-cress.

*Nat. of Wales.*

*Fl. July.*

H. ♂.

- campestre.* 4. *T. siliculis subrotundis, foliis sagittatis dentatis incanis. Sp. pl. 902. Curtis lond.*

Wild Bastard-cress, or Mithridate-mustard.

*Nat. of Britain.*

*Fl. June and July.*

H. ♂.

- monta-*  
*num.* 5. *T. siliculis obcordatis, foliis glabris : radicalibus carnosis obovatis integrerrimis ; caulinis amplexicaulis, corollis calyce majoribus. Sp. pl. 902. Jacq. austr. 3. p. 22. t. 237.*

Mountain Bastard-cress.

*Nat. of England.*

*Fl. July.*

H. ♂.

- perfolia-*  
*tum.* 6. *T. siliculis obcordatis, foliis caulinis cordatis glabris subdentatis, petalis longitudine calycis, caule ramoso. Sp. pl. 902. Jacq. austr. 4. p. 19. t. 337.*

Perfoliate

Perfoliate Bastard-cress.

*Nat.* of France, Switzerland, and Germany.

*Cult.* 1748, by Mr. Philip Miller. *Mill. edit. 5.*

*n. II.*

*Fl.* June and July.

H. ♂.

7. *T. siliculis obcordatis, foliis subdentatis: caulinis alpestris.*  
amplexicaulibus, petalis longitudine calycis, caule  
simplici. *Sp. pl.* 903.

Dwarf Bastard-cress.

*Nat.* of England.

*Fl.* May and June.

H. ♂.

8. *T. siliculis obcordatis, foliis radicalibus pinnatifidis.* *Bursea*  
*Pastoris.*  
*Sp. pl.* 903. *Curtis lond.*

Common Bastard-cress, or Shepherd's-purse.

*Nat.* of Britain.

*Fl.* March—September.

H. ♂.

9. *T. glaberrimum, caule sulcato, foliis sagittatis lan-*  
*ceolatis subserratis, siliculis bilobatis.* *Linn. suppl.* *cerato-*  
*carpon.*  
295.

*Thlaspi ceratocarpon.* *Murray in nov. comm. gotting. 5.*

*p. 26. tab. 1. Scop. insubr. 1. p. 10. tab. 4.*

*Lepidium ceratocarpon.* *Pallas it. 2. p. 740. tab. U.*

Siberian Bastard-cress.

*Nat.* of Siberia.

*Introd.* 1779, by Jonas Dryander, M. A.

*Fl.* July.

H. ♂.

### C O C H L E A R I A. *Gen. pl.* 803.

*Silicula emarginata, turgida, scabra: valvulis gibbis,*  
*obtusis.*

1. *C. foliis radicalibus cordato-subrotundis; caulinis officinalis.*  
oblongis subsinuatis. *Syst. veget. 588.*

Common

## TETRADYNAZIA SILICULOSA. Cochlearia.

Common Scurvy-graſs.

*Nat. of Britain.*

*Fl. April and May.*

H. 4.

- danica.* 2. C. foliis hastato-angulatis : omnibus deltoidibus. *Syft. veget.* 588.

Danish Scurvy-graſs.

*Nat. of Britain.*

*Fl. May.*

H. 3.

- anglica.* 3. C. foliis omnibus ovato-lanceolatis. *Syft. veget.* 588.

Sea Scurvy-graſs.

*Nat. of Britain.*

*Fl. May.*

H. 3.

- groenlan-*  
*dica.* 4. C. foliis reniformibus integris carnosis. *Syft. veget.* 588.

Greenland Scurvy-graſs.

*Nat. of Britain.*

*Fl. April and May.*

H. 3.

- Corono-*  
*pus.* 5. C. foliis pinnatifidis, caule depresso. *Syft. veget.* 588.  
Wild Scurvy-graſs, or Swine's-cres.

*Nat. of Britain.*

*Fl. June—August.*

H. 0.

- Armora-*  
*cia.* 6. C. foliis radicalibus lanceolatis crenatis ; caulinis in-  
cisis. *Sp. pl.* 904.  
Horse-radish.

*Nat. of England.*

*Fl. May.*

H. 4.

- glaſſifo-*  
*lia.* 7. C. foliis caulinis cordato-sagittatis amplexicaulibus,  
*Syft. veget.* 588.  
Woad-leav'd Scurvy-graſs.

*Nat.*

*Nat.* of Germany.*Cult.* 1683, by Mr. James Sutherland. *Sutherl. hort.*  
*edin.* 191. n. 3.*Fl.* May—July.

H. ♂.

I B E R I S. *Gen. pl.* 804.*Cor.* irregularis : petalis 2 exterioribus majoribus.  
*Silicula polysperma*, emarginata.1. I., frutescens, foliis cuneiformibus integerrimis obtusis. *Sp. pl.* 904. *semperflorens.*

Broad-leav'd evergreen Candy-tuft.

*Nat.* of Persia and Sicily.*Cult.* 1680, in Oxford Garden. *Marij. hist.* 2. p. 296.  
n. 23.*Fl.* moist part of the Year.

G. H. ♀.

2. I. frutescens, foliis linearibus acutis integerrimis. *Sp. pl.* 905. *semper-*  
*rens.*

Narrow-leav'd evergreen Candy-tuft,

*Nat.* of the Island of Candia.*Cult.* 1739, in Chelsea Garden. *Rand. chel.* n. 10.*Fl.* April—June. H. ♀.3. I. frutescens, foliis apice dentatis. *Sp. pl.* 905. *gibraltaria-*  
*Gibraltar Candy-tuft.* *rīca.**Nat.* of Spain.*Cult.* 1732, by James Sherard, M. D. *Dill. eltb.* 382.  
t. 287. f. 371.*Fl.* May.

G. H. ♀.

4. I. herbacea, foliis ovatis : caulinis amplexicaulibus  
laevibus succosis. *Sp. pl.* 905. *rotundi-*  
*folia.*

Round-leav'd Candy-tuft.

*Nat.*

## TETRADYNAZIA SILICULOSA. Iberis.

*Nat.* of Switzerland.*Cult.* 1748, by Mr. Philip Miller. *Mill. dict. edit. 5.*  
*Thlaspi* 14.*Fl.* May—July.

H. 24.

*umbellata.* 5. I. herbacea, foliis lanceolatis acuminatis: inferioribus ferratis; superioribus integerrimis. *Sp. pl.* 906.  
Purple Candy-tuft.

*Nat.* of the South of Europe.*Cult.* 1596, by Mr. John Gerard. *Hort. Ger.**Fl.* June and July.

H. 0.

*amara.* 6. I. herbacea, foliis lanceolatis acutis subdentatis, floribus racemosis. *Sp. pl.* 906.  
White Candy-tuft.

*Nat.* of England.*Fl.* June and July.

H. 0.

*linifolia.* 7. I. herbacea, foliis linearibus integerrimis; caulinis ferratis, caule paniculato, corymbis hemisphæricis.  
*Syſt. veget.* 589.

Flax-leav'd Candy-tuft.

*Nat.* of Spain and Portugal.*Cult.* 1759, by Mr. Ph. Miller. *Mill. dict. edit. 7.* n. 8.*Fl.* July. H. 0.

*nudicaulis.* 8. I. herbacea, foliis sinuatis, caule nudo simplici. *Sp. pl.* 907.

Naked-stalked Candy-tuft, or Rock-cress.

*Nat.* of Britain.*Fl.* May. H. 0.

*pinnata.* 9. I. herbacea, foliis pinnatifidis. *Syſt. veget.* 589.  
Winged Candy-tuft.

*Nat.* of the South of Europe.*Cult.*

*Cult. 1640. Park. theat. 840. f. 4.*

*Fl. June—August.* H. ♂.

A L Y S S U M. *Gen. pl. 805.*

*Filamenta quædam introrsum denticulo notata. Silicula emarginata.*

\* *Suffruticosa.*

1. A. caulis suffruticosus diffusis, foliis linear-lanceolatis integerrimis villosiusculis, staminibus simplicibus, siliculis subrotundis integris. *halimifolium.*

*Alyssum halimifolium. Sp. pl. 907.*

Sweet-scented Mad-wort, or Alysson.

*Nat. of the South of Europe.*

*Cult. 1722, in Chelsea Garden. R. S. n. 44.*

*Fl. June—November.* H. ♂.

2. A. caulis frutescentibus paniculatis, foliis lanceolatis mollissimis repandis. *Syst. veget. 590.* *saxatile.*

Shrubby Mad-wort.

*Nat. of the Island of Candia.*

*Cult. 1731, by Mr. Philip Miller. Mill. dict. edit. 1.*

Alysson 1.

*Fl. April and May.* H. ♂.

\*\* *Herbacea.*

3. A. caule erecto, foliis lanceolatis incanis integerrimis, floribus corymbosis, petalis bifidis. *Syst. veget. 590.* *incanum.*

Hoary Mad-wort.

*Nat. of the North of Europe.*

*Cult. 1640, by Mr. John Parkinson. Park. theat. 847.*

f. 5.

*Fl. July—September.* H. ♂.

4. A.

*calyci-*  
*num.*

4. A. caulis herbaceis, staminibus omnibus dentatis,  
calycibus persistentibus. *Sp. pl.* 908. *Jacqu. austr.* 4  
*p. 20. t. 338.*

Small-flower'd Mad-wort.

*Nat.* of Austria and France.*Cult.* 1768, by Mr. Philip Miller. *Mill. dict. edit.* 8.  
*Fl.* July and August. H. O.*monta-*  
*num.*

5. A. caulis herbaceis diffusis, foliis sublanceolatis  
punctato-echinatis. *Syst. veget.* 590. *Jacqu. austr.* 1  
*p. 24. t. 37.*

Mountain Mad-wort.

*Nat.* of Germany and Switzerland.*Cult.* 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 4.  
*Fl.* July. H. 4.*campef-*  
*tre.*

6. A. caule herbaceo, staminibus stipatis pari setarum,  
calycibus deciduis. *Sp. pl.* 909.

Thyme-leav'd Mad-wort.

*Nat.* of France.*Cult.* 1768, by Mr. Philip Miller. *Mill. dict. edit.* 8.  
*Fl.* July. H. O.*clypea-*  
*tum.*

7. A. caule erecto herbaceo, siliculis sessilibus ovalibus  
compresso-planis, petalis acuminatis linearibus.  
*Syst. veget.* 590.

Upright Mad-wort.

*Nat.* of the South of Europe.*Cult.* 1596, by Mr. John Gerard. *Hort. Ger.*  
*Fl.* June. H. O.*finuatum.*

- \*\*\* *Siliculis inflatis s. calycibus oblongis clausis.*  
8. A. caule herbaceo, foliis lanceolato-deltoidibus, sili-  
culis inflatis. *Syst. veget.* 590.

Sinuated Mad-wort.

*Nat.*

TETRADYNAMIA SILICULOSA. Alyssum.

383

*Nat.* of Spain.

*Cult.* 1680. *Moris. hist.* 2. p. 247. n. 6. f. 3. t. 9. f. 6.

*Fl.* April—June. H. ♂.

9. A. caule fruticoso, foliis lanceolatis subdentatis tomentosis, siliculis inflatis globosis. *Linn. mant.* 92. *creticum.*

Cretan Mad-wort.

*Nat.* of the Island of Candia.

*Cult.* 1739, by Mr. Philip Miller. *Mill. dict.* vol. 2.

Alyssoides 3.

*Fl.* May—August. H. ¼.

10. A. caule herbaceo erecto, foliis laevibus lanceolatis integerrimis, siliculis inflatis. *Syst. veget.* 591. *utriculatum.*

Bladder Mad-wort.

*Nat.* of the Levant.

*Cult.* 1739, by Mr. Philip Miller. *Rand. chel.* Alyssoides 1.

*Fl.* April—June. H. ¼.

11. A. caulibus suffrutescentibus prostratis, foliis lanceolato-deltoidibus, siliculis hirtis. *Sp. pl.* 908. *deltoides.*

Purple Mad-wort.

*Nat.* of the Levant.

*Cult.* 1739, by Mr. Philip Miller. *Rand. chel.* Alysson 10.

*Fl.* March—May. H. ¼.

C L Y P E O L A. *Gen. pl.* 807.

*Silicula* emarginata, orbiculata, compresso-plana, decidua.

1. C. siliculis unilocularibus monospermis. *Sp. pl.* 910. *Fontblaspi.*

Annual Treacle Mustard.

*Nat.* of France and Italy.

*Cult.*

## TETRADYNAMIA SILICULOSA.

Cult. 1739, by Mr. Philip Miller. *Mill. dict. vol. 2.*

*Jonthlaspi* 2.

*Fl. May* — *July.*

H. O.

PELTARIA. *Gen. pl. 806.*

*Silicula integra*, suborbiculata, compresso-plana, non  
dehiscens.

- alliacea.* 1. PELTARIA. *Sp. pl. 910.* *Jacqu. aust. 2. p. 14. t. 123.*  
Garlick-scented Peltaria.  
*Nat. of Austria.*  
Cult. 1768, by Mr. Philip Miller. *Mill. dict. edit. 8.*  
*Fl. May.* H. 4.

BISCUTELLA. *Gen. pl. 808.*

*Silicula*, compresso-plana, rotundata, supra infraque  
biloba. *Cal. foliola basi gibba.*

- auricula-*  
*ta.* 1. B. calycibus nectario utrinque gibbis, siliculis in sty-  
lum coëntibus. *Sp. pl. 911.*  
Ear-podded Biscutella.  
*Nat. of France and Italy.*  
Cult. 1683, by Mr. James Sutherland. *Sutherl. hort.*  
*edin. 334. n. 5.*  
*Fl. June and July.* H. O.

- spula.* . 2. B. siliculis scabris, foliis lanceolatis sessilibus ferratis.  
*Linn. mant. 254.*  
Spear-leav'd Biscutella.  
*Nat. of Italy.*  
Cult. 1759. *Mill. dict. edit. 7. n. 3.*  
*Fl. June and July.* H. O.

- levigata.* 3. B. siliculis glabris, foliis lanceolatis ferratis. *Linn.*  
*mant. 255.* *Jacqu. aust. 4. p. 20. t. 339.*  
Smooth

Smooth Biscutella.

*Nat.* of Austria and Italy.

*Introd.* 1777, by Mons. Thouin.

*Fl.* June and July.

H. O.

4. B. siliculis scabriusculis, foliis lanceolatis tomentosis. *sempervirens.*  
*Linn. mant.* 255.

Shrubby Biscutella.

*Nat.* of Spain.

*Introd.* 1784, by Messrs. Lee and Kennedy.

*Fl.* June and July.

G. H. 24.

### L U N A R I A. *Gen. pl. 809.*

*Silicula* integra, elliptica, compresso-plana, pedicellata :  
 valvis dissepimento æqualibus, parallelis, planis.  
*Cal.* foliolis saccatis.

1. L. foliis alternis. *Sp. pl. 911.* *rediviva.*

Perennial Honesty.

*Nat.* of Austria and Hungary.

*Cult.* 1597. *Ger. herb.* 378.

*Fl.* May and June.

H. 24.

2. L. foliis oppositis. *Sp. pl. 911.* *annua.*

Annual Honesty.

*Nat.* of Germany.

*Cult.* 1597. *Ger. herb.* 377.

*Fl.* May and June.

H. O.

## S I L I Q U O S A.

## R I C O T I A. Gen. pl. 810.

*Siliqua unilocularis, oblonga, compressa : valvulis planis.*

- egyptia-* 1. RICOTIA. Sp. pl. 912.  
*ca.* Egyptian Ricotia.  
*Nat.* of Egypt.  
*Cult.* 1757, by Mr. Ph. Miller. *Mill. ic.* 113. t. 169.  
*Fl.* June and July. H. 0.

## D E N T A R I A. Gen. pl. 811.

*Siliqua elatice diffiliens valvulis revolutis. Stigma emarginatum. Cal. longitudinaliter connivens.*

- bulbifera.* 1. D. foliis inferioribus pinnatis; summis simplicibus  
*Sp. pl. 912.*  
 Bulbiferus Tooth-wort, or Coral-wort.  
*Nat.* of England.  
*Fl.* April and May. H. 4.

- pinnata.* 2. D. foliis omnibus pinnatis.  
 Dentaria pinnata. *De Lamarck encycl.* 2. p. 268.  
 Dentaria pentaphyllos  $\alpha$ . Sp. pl. 912.  
 Dentaria foliis pinnatis et digitatis. *Ger. prov.* 35.  
 Dentaria heptaphyllos. *Bauh. pin.* 322. *Garid. prov.*  
 152. t. 28.  
 Seven-leav'd Tooth-wort.  
*Nat.* of Switzerland and the South of France.  
*Cult.* 1683, by Mr. James Sutherland. *Sutherl. herb.*  
*edin.* 102. n. 4.  
*Fl.* May and June. H. 4.

3. D.

## 3. D. foliis digitatis.

Dentaria pentaphyllos  $\beta.$  Sp. pl. 912.

pentaphyllos:

Dentaria digitata. De Lamarck encycl. 2. p. 268.

Dentaria foliis omnibus quinato-digitatis. Ger. prov.

356.

Dentaria pentaphyllos, foliis mollioribus. Garid. prov.

152. t. 29.

Five-leav'd Tooth-wort.

Nat. of Switzerland and the South of France.

Cult. 1656, by Mr. John Tradescant. Trad. myf. 109.

Fl. May and June.

H. 4.

## C A R D A M I N E. Gen. pl. 812.

*Siliqua* elastice diffiliens valvulis revolutis. *Stigma*  
integrum. *Cal.* subhians.

## 1. C. foliis simplicibus subcordatis. Sp. pl. 913.

asarifolia:

Heart-leav'd Lady's Smock.

Nat. of Italy.

Introd. 1779, by Anthony Chamier, Esq.

Fl.

H. 4.

## 2. C. foliis ternatis obtusis, caule subnudo. Sp. pl. 913. trifolia:

Jacqu. austr. 1. p. 18. t. 27.

Three-leav'd Lady's Smock.

Nat. of Lapland, Austria, and Switzerland.

Cult. 1629, by Mr. John Parkinson. Park. parad.

389. n. 2.

Fl. March and April.

H. 4.

## 3. C. foliis pinnatis incisis stipulatis, floribus apetalis. impati-

Sp. pl. 914.

ens.

Impatient Lady's Smock.

Nat. of Britain.

Fl. April.

H. 0.

4. C.

## TETRADYNAMIA SILIQUOSA. Cardamine.

- parviflora*. 4. C. foliis pinnatis exstipulatis : foliolis lanceolatis obtusis, floribus corollatis. *Syst. veget.* 594.  
Small-flower'd Lady's Smock.  
*Nat.* of England.  
*Fl.* March—May. H. ♂.
- biflora*. 5. C. foliis pinnatis, floribus tetrandris. *Sp. pl.* 915.  
*Curtis lond.*  
Hairy Lady's Smock.  
*Nat.* of Britain.  
*Fl.* April—August. H. ♂.
- pratensis*. 6. C. foliis pinnatis : foliolis radicalibus subrotundis ; caulinis lanceolatis. *Sp. pl.* 915. *Curtis lond.*  
α floribus simplicibus.  
Common Lady's Smock.  
β floribus plenis.  
Double Lady's Smock.  
*Nat.* of Britain.  
*Fl.* April and May. H. ♀.
- amara*. 7. C. foliis pinnatis, axillis stoloniferis. *Sp. pl.* 915.  
*Curtis lond.*  
Bitter Lady's Smock, or Cres.  
*Nat.* of Britain.  
*Fl.* April and May. H. ♀.

S I S Y M B R I U M. *Gen. pl.* 813.

*Siliqua dehiscentia valvulis rectiusculis. Calyx patens.*  
*Corolla patens.*

- \* *Siliquis declinatis brevibus.*
- Nasturtium.* 1. S. siliquis declinatis, foliis pinnatis : foliolis subcordatis. *Sp. pl.* 916.  
Common

Common Water-cress.

*Nat.* of Britain.

*Fl.* May and June.

H. 3.

2. *S. siliquos declinatis, foliis pinnatis: foliolis lanceolatis ferratis.* *Sp. pl. 916. Curtis lond.*

Water Rocket.

*Nat.* of Britain.

*Fl.* June.

H. 4.

3. *S. siliquos declinatis oblongo-ovatis, foliis pinnatifidis ferratis.* *Sp. pl. 917.*

Water-radish.

*Nat.* of Britain.

*Fl.* June and July.

H. 4.

4. *S. radice annua, foliis pinnatifidis dentato-serratis, siliquis foecundis.* *Curtis lond.*

Annual Water-radish.

*Nat.* of England.

*Fl.* June—September.

H. 5.

5. *S. siliquos subovatis, foliis inferioribus lyratis; superioribus bipinnatifidis amplexicaulibus, stylis filiformibus.* *Sp. pl. 916.*

Pyrenean Sisymbrium.

*Nat.* of the Alps of Switzerland.

*Introd. 1775, by Mons. Thouin.*

*Fl.* May and June.

H. 4.

6. *S. foliis pinnatis: foliolis lanceolatis inciso-serratis; extimus confluentibus.* *Syst. veget. 594.*

Tansey-leav'd Sisymbrium.

*Nat.* of Italy.

C c 3

*Cult.*

*Cult.* 1731, by Mr. Philip Miller. *Mill. dict. edit.* I.  
*Eruca* 4.

*Fl.*

H. 24.

*fagittatum.* 7. *S. pubescens, siliquis declinatis subcylindraceis re-curvis, foliis obovato-oblongis fagittatis dentatis.*

Arrow-leav'd Sifymbrium.

*Nat.* of Siberia.*Introd.* 1780, by Peter Simon Pallas, M.D.*Fl.* May and June.

H. 24.

\*\*\* *Siliquis sessilibus axillaribus.*

*supinum.* 8. *S. siliquis axillaribus subsessilibus solitariis, foliis dentato-sinuatis. Sp. pl. 917.*

Dwarf Sifymbrium.

*Nat.* of the South of Europe.*Introd.* 1778, by Mons. Thouin.*Fl.* June and July.

H. 0.

*polyceratum.* 9. *S. siliquis axillaribus sessilibus subulatis aggregatis, foliis repando-dentatis. Sp. pl. 918. Jacq. bort. I.*

*p. 34. t. 79.*

Dandelion-leav'd Sifymbrium.

*Nat.* of France and Italy.*Cult.* 1633, by Mr. John Parkinson. *Ger. emac.* 254.*f. 2.**Fl.* June and July.

H. 0.

\*\*\* *Caule nudo.*

*monense.* 10. *S. acaule, foliis pinnato-dentatis subpilosis, scapis læribus. Syst. veget. 595.*

Procumbent Sifymbrium.

*Nat.* of Britain.*Fl.* June—August.

H. 3.

§

11. S.

TETRADYNAMIÁ SILIQYOSA. *Sisymbrium*, 391

- xi. *S. caule subnudo ramoso, foliis radicalibus runcinatis dentatis hispidis.* *Sp. pl. 919.* *Barrelieri.*  
 Small *Sisymbrium*.  
*Nat. of Spain and Italy.*  
*Introd. 1770, by Mons. Richard.*  
*Fl. July.* H. ♂.
- \*\*\* *Foliis pinnatis.*
- xii. *S. filiquis scabris, foliis pinnatifidis: pinnis linearilanceolatis subdentatis, corollis calyce longioribus.* *asperum.*  
*Sp. pl. 920.*  
 Rough-podded *Sisymbrium*.  
*Nat. of the South of France.*  
*Introd. 1778, by Mons. Thouin.*  
*Fl. May and June.* H. ♂.
- xiii. *S. foliis supradecompositis tomentosis, petalis calyce majoribus.* *millefolium.*  
*Sinapis millefolia.* *Jacqu. ic. collect. 1. p. 41.*  
 Milfoil-leav'd *Sisymbrium*.  
*Nat. of the Canary Islands.* Mr. *Francis Maffon*.  
*Introd. 1779.*  
*Fl. May—September.* G. H. ♂.
- xiv. *S. foliis supradecompositis: lacinulis linearibus, petalis calyce minoribus.* *Sophia.*  
*Sisymbrium Sophia.* *Sp. pl. 920.*  
 Flix-weed.  
*Nat. of Britain.*  
*Fl. July.* H. ♂.
- xv. *S. foliis runcinatis flaccidis: foliolis sublinearibus integerrimis, pedunculis laxis.* *Sp. pl. 920.* *altissimum.*  
 Tall *Sisymbrium*.  
*Nat. of Siberia.* Cult.

## TETRADYNAMIA SILIQUOSA. Sisymbrium.

*Cult.* 1768, by Mr. Philip Miller. *Mill. dict. edit. 8.*  
*Fl.* August. H. ♂.

- Irio.* 16. *S. foliis runcinatis dentatis nudis, caule lœvi, siliquis erectis.* *Sp. pl.* 921. *Jacqu. aust.* 4. p. 11. t. 322.  
*Curtis lond.*  
*Broad-leav'd Hedge-mustard.*  
*Nat. of England.*  
*Fl. May—August.* H. ♂.
- Læselii.* 17. *S. foliis runcinatis acutis hirtis, caule hispido.* *Syst.*  
*veget.* 596. *Jacqu. aust.* 4. p. 12. t. 324.  
*Hairy Sisymbrium.*  
*Nat. of Austria and Prussia.*  
*Introd.* 1787, by Mr. Zier.  
*Fl. August.* H. ♂.
- orientale.* 18. *S. foliis runcinatis tomentosis, caule lœvi.* *Sp. pl.*  
*921.*  
*Oriental Sisymbrium.*  
*Nat. of the Levant.*  
*Introd.* 1775, by Chevalier Murray.  
*Fl. July.* H. ♂.
- pannonicum.* 19. *S. foliis caulinis superioribus glabris pinnatis: pinnis linearibus integerrimis: extima elongata.* *Jacqu.*  
*ic. collect.* 1. p. 70.  
*Hungarian Sisymbrium.*  
*Nat. of Hungary.*  
*Introd.* 1787, by Mr. Zier.  
*Fl. August.* H. ♂.

\*\*\*\*\* *Foliis integris.*

- strictissimum.* 20. *S. foliis lanceolatis dentato-serratis caulinis.* *Sp. pl.*  
*922. Jacqu. aust.* 2. p. 56. t. 194.  
*Spear-*

Spear-leav'd Sisymbrium.

*Nat.* of Switzerland and Italy.

*Cult.* 1658, in Oxford Garden. *Hort. oxon. edit. 2.*  
p. 56.

*Fl.* June—August. H. 4.

E R Y S I M U M. *Gen. pl. 814.*

*Siliqua columnaris*, exacte tetraëdra. *Cal.* clausus.

1. E. siliquæ spicæ adpresso, foliis runcinatis. *Sp. pl. officinale.*  
922. *Curtis lond.*

Common Hedge-mustard.

*Nat.* of Britain.

*Fl.* May. H. 0.

2. E. foliis lyratis : extimo subrotundo. *Sp. pl. 922.* *Barba-*  
*reæ.*  
*a* floribus simplicibus.

Common Winter Hedge-mustard, or Cress.

*b* floribus plenis.

Double Winter Hedge-mustard, or Cress.

*Nat.* of Britain.

*Fl.* May. H. 4.

3. E. foliis cordatis. *Sp. pl. 922. Curtis lond.* *Alliaria.*  
Stinking Hedge-mustard, or Sauce-alone.

*Nat.* of Britain.

*Fl.* May. H. 4.

4. E. foliis lanceolatis dentatis, racemis oppositifoliis, *repans-*  
*siliquæ racemosis subseffilibus, corollis minutis. Sp. dum.*  
*pl. 923. Jacqu. austr. 1. p. 16. t. 22.*

Small-flower'd Hedge-mustard.

*Nat.* of Spain and Austria.

*Introd.* 1772, by Mons. Richard.

*Fl.* May and June.

H. 0.

5. E.

## TETRADYNAZIA SILIQUOSA. Erysimum.

*cheiran-*  
*tboides.*5. E. foliis lanceolatis integerrimis, siliquis pauculis, *Syst.*  
*veget.* 597. *Jacqu. aust.* I. p. 16. t. 23.

Treacle Hedge-mustard, or Worm-seed.

*Nat. of Britain.**Fl.* July and August.

H. 0,

*bicornis.*6. E. foliis lanceolatis pilosis, siliquis apice bicornibus.  
Horned Hedge-mustard.*Nat. of the Canary Islands.* Mr. *Francis Masson.**Introd.* 1779.*Fl.* August and September.

G. H. 0.

**DESCR.** Flores parvi, flavi. *Calyx* flavescens, extus  
pilosus. *Siliquæ* approximatæ, adpressæ, ex anci-  
piti tetragonæ, pilosæ, tri- vel quadrilineares, apice  
bicornes. *Stylus* persistens, capillaris, longitudine  
cornuum. *Stigma* capitatum, integrum.CHEIRANTHUS. *Gen. pl. 815.**erysimoides.*1. C. foliis lanceolatis dentatis nudis, caule erecto, siliquis  
tetragonis. *Syst. veg.* 597. *Jacqu. aust.* I. p. 48. t. 74.  
Wild Stock.*Nat. of England,**Fl.* May.

H. 0.

*alpinus.*2. C. foliis linear-i-cuneiformibus integris denticulativen  
subpilosis: pilis adpressis.*Cheiranthus alpinus.* *Linn. mant.* 93. *Jacqu. aust.* I.  
p. 48. t. 75.

Alpine Stock.

*Nat. of the South of Europe.**Cult.* 1731, by Mr. Philip Miller. *Mill. dict. edit.* I.  
*Leucojum* 19.*Fl.* May—July.H. 4.  
3. C.

TETRADYNAMIA SILIQUOSA. Cheiranthus.

395

3. C. foliis filiformibus integerrimis subsericeis, caule *tenuifoliis*.  
frutescente ramoso.

Narrow-leav'd shrubby Stock.

*Nat. of Madeira. Mr. Francis Masson.*

*Introd. 1777.*

*Fl. May and June.*

G. H. ♂.

4. C. foliis lanceolatis acuminatis argute serratis, caule *mutabilis*.  
frutescente, siliquis pedunculatis.

Broad-leav'd shrubby Stock.

*Nat. of Madeira. Mr. Francis Masson.*

*Introd. 1777.*

*Fl. March—May.*

G. H. ♂.

5. C. foliis lanceolatis acutis glabris integerrimis, ramis *Cheiri*  
angulatis, caule fruticoso.

Cheiranthus Cheiri. *Sp. pl. 924.*

- α Leucojum luteum vulgare. *Baub. pin. 202.*

Wild Wall-flower.

- β Leucojum luteum, magno flore. *Baub. pin. 202.*

Single Garden Wall-flower.

- γ Leucojum luteum, pleno flore, majus. *Baub. pin. 202.*

Double Garden Wall-flower.

*Nat. of Britain.*

*Fl. April—July.*

H. ♂.

6. C. foliis ellipticis obtusis nudis scabriusculis, caule *maritimus*.  
diffuso scabro. *Syst. veget. 597.*

Dwarf annual Stock Gillyflower.

*Nat. of the South of Europe.*

*Cult. 1739. Mill. dict. edit. 1. Hesperis 8.*

*Fl. May and June.*

H. ♂.

7. C. foliis lanceolatis integerrimis obtusis incanis, sili-  
quias apice truncatis compressis, caule suffruticoso.  
*Sp. pl. 924.*

α Leucojum

**TETRADYNAMIA SILIQUOSA. Cheiranthus.**

- a** *Leucojum incanum majus.* *Baub. pin.* 200.  
Queen's Stock Gillyflower.
- b** *Cheiranthus coccineus,* foliis lanceolatis undatis, caule  
erecto indiviso. *Mill. dict.*  
Brompton Stock Gillyflower.
- y** *Cheiranthus albus,* foliis lanceolatis integerrimis obtu-  
sis incanis, ramis floriferis axillaribus, caule suffru-  
ticoso. *Mill. dict.*  
White Stock Gillyflower.
- d** *Cheiranthus glabrus,* foliis lanceolatis acutis petiolatis  
viridibus, caule suffruticoso. *Mill. dict.*  
Wall-flower-leav'd Stock Gillyflower.
- Nat.* of the South of Europe.  
*Cult.* 1597. *Ger. herb.* 372.  
*Fl.* June—November. H. ♂.

- fenebris-** **lis.** 8. *C. foliis conferto-capitatis recurvatis undulatis, caule*  
indiviso. *Sp. pl.* 924. *Jacqu. hort.* 2. p. 84. t. 179.  
Cluster-leav'd Stock, or Gillyflower.  
*Nat.*  
*Cult.* 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 10.  
*Fl.* July and August. G. H. ♂.

- annuus.** 9. *C. foliis lanceolatis subdentatis obtusis incanis, siliquis*  
cylindricis apice acutis, caule herbaceo. *Sp. pl.* 925.  
Ten-week Stock Gillyflower.  
*Nat.* of the South of Europe.  
*Cult.* 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1.  
Leucojum 14.  
*Fl.* June—August. H. ♂.

- littoreus.** 10. *C. foliis lanceolatis subdentatis subtomentosis subcar-*  
nofis, petalis emarginatis, siliquis tomentosis. *Sp.*  
*pl.* 925.  
Small Sea Stock. *Nat.*

*Nat.* of the South of Europe.

*Cult.* 1683, by Mr. James Sutherland. *Sutherl. hort.*  
*edin.* 193. n. 5.

*Fl.* June—November.

G. H.  $\frac{1}{2}$ .

11. C. foliis linearibus subsinuatis, floribus sessilibus: petalis undatis, caule suffruticoso. *Sp. pl.* 925. *triflris.*

Dark-flower'd Stock.

*Nat.* of the South of Europe.

*Cult.* 1768, by Mr. Philip Miller. *Mill. dict. edit.* 8.

*Fl.* May—July.

H.  $\delta$ .

12. C. foliis tomentosis obtusis subsinuatis: rameis integratis, siliquis muricatis. *Sp. pl.* 926. *sinuatus.*

Greater Sea Stock.

*Nat.* of England.

*Fl.* May and June.

H.  $\delta$ .

### HELIOPHILA. *Gen. pl.* 816.

*Nectararia* 2, recurvata versus calycis basin vesicularem.

1. H. foliis linearibus pinnatifidis. *Sp. pl.* 927.

Buck's-horn Heliophila.

*coronopis*  
*folia.*

*Nat.* of the Cape of Good Hope.

*Cult.* 1768, by Mr. Philip Miller. *Mill. dict. edit.* 8.

*Fl.* June—October.

G. H.  $\frac{1}{2}$ .

2. H. foliis spathulatis integerrimis pubescentibus, siliquis villosis. *incana.*

Heliophila. *Burmann. in nov. act. upsal.* I. p. 94. t. 7.

Hoary Heliophila.

*Nat.* of the Cape of Good Hope.

*Introd.* 1774, by Mr. Francis Masson.

*Fl.* May and August.

G. H.  $\frac{1}{2}$ .

3. H.

- filiformis.* 3. *H. foliis subulatis filiformibus glabris, siliquis pendulis, ramis divaricatis.* *Linn. suppl.* 296.  
Divaricated Heliophila.  
*Nat. of the Cape of Good Hope.*  
*Introd.* 1786, by John Sibthorp, M. D.  
*Fl. July and August.* G. H. 0.

H E S P E R I S: *Gen. pl.* 817.

*Petala oblique flexa. Glandula intra stamina breviora.*  
*Siliqua stricta: Stigma basi bifurca apice conniventem.* *Cal. clausus.*

- triflisis.* 1. *H. caule hispido ramoso patente.* *Sp. pl.* 927. *Jacq.*  
*austri.* 2. *p. 1. t. 102.*  
Night-smelling Rocket.

*Nat. of Austria and Hungary.*  
*Cult.* 1739, by Mr. Ph. Miller. *Rand. chel.* n. 5.  
*Fl. April—June.* H. 6:

- matronalis.* 2. *H. caule simplici erecto, foliis ovato-lanceolatis denticulatis, petalis mucrone emarginatis.* *Sp. pl.* 929:  
α flore simplici.

Single Garden Rocket, or Dame's Violet.

β flore pleno albo.

Double white Garden Rocket.

γ flore pleno purpureo.

Double purple Garden Rocket.

*Nat. of Italy.*

*Cult.* 1597. *Ger. herb.* 376.

*Fl. May—August.* H. 4:

- africana.* 3. *H. caule ramosissimo diffuso, foliis petiolatis lanceolatis acute dentatis scabris, siliquis sessilibus.* *Sp. pl.* 928.

African

African Rocket.

*Nat. of Africa.*

*Cult. 1759, by Mr. Ph. Miller. Mill. dict. edit. 7. n. 8.*

*Fl. June and July.* H. O.

4. *H. caule erecto ramoso, foliis cordatis amplexicaulibus verna.*  
ferratis villosis. *Sp. pl. 928.*

Early-flowering Rocket.

*Nat. of the South of France.*

*Cult. 1739, by Mr. Ph. Miller. Rand. chel. Turritis 5.*

*Fl. May.* H. O.

A R A B I S. *Gen. pl. 818.*

*Glandulæ nectariferæ 4, singulæ intra calycis foliola,*  
*squamæ instar reflexæ.*

1. *A. foliis amplexicaulibus dentatis.* *Sp. pl. 928.* *alpina.*

Alpine Wall-cress.

*Nat. of Switzerland.*

*Cult. 1658, in Oxford Garden. Hort. oxon. edit. 2.*

*p. 55.*

*Fl. March—May.* H. 24.

2. *A. foliis petiolatis lanceolatis integerrimis.* *Sp. pl. tbaliana.*

*929. Curtis lond.*

Common Wall-cress.

*Nat. of Britain.*

*Fl. April and May.* H. O.

3. *A. foliis subdentatis: radicalibus obovatis; caulinis bellidifolia-*

*lanceolatis. Syst. veget. 599. Jacqu. austr. 3. p. 44.*

*t. 280.*

Daisy-leav'd Wall-cress.

*Nat. of Austria and Switzerland.*

*Introd.*

*Introduct. 1773*, by John Earl of Bute.

*Fl. May and June.*

H. 4.

- bispida.* 4. A. foliis cuneiformibus sublyratis hispidis : caulinis semiamplexicaulibus lanceolatis, siliquis strictis ancipitibus.

*Arabis hispida*. *Linn. suppl. 298.*

*Arabis stricta*. *Huds. angl. 292.*

Rough Wall-cress.

*Nat. of England.*

*Fl. May.*

H. 4.

- pendula.* 5. A. foliis amplexicaulibus, siliquis anicipitibus linearibus, calycibus subpilosis. *Sp. pl. 930. Jacqu. bort. 3. p. 20. t. 34.*

Pendulous Wall-cress.

*Nat. of Siberia.*

*Cult. 1759*, by Mr. Ph. Miller. *Mill. dict. edit. 7. n. 3.*

*Fl. May and June.*

H. 0.

- Turrita.* 6. A. foliis amplexicaulibus, siliquis decurvatis planis linearibus, calycibus subrugosis. *Sp. pl. 930. Jacqu. aust. 1. p. 10. t. II.*

Tower Wall-cress.

*Nat. of England.*

*Fl. April and May.*

H. 0.

### T U R R I T I S. *Gen. pl. 819.*

*Siliqua longissima*, angulata. *Cal. connivens, erectus.*  
*Cor. erecta.*

- glabra.* 1. T. foliis radicalibus dentatis hispidis, caulinis integerimis amplexicaulibus glabris. *Sp. pl. 930. Curtis lond.*

Smooth

TETRADYNAMIA SILIQUOSA. Turritis. 401

Smooth Tower-mustard.

Nat. of England.

Fl. May.

H. ♂.

2. T. foliis omnibus hispidis, caulinis amplexicaulibus, *birsuta*.  
*Sp. pl. 930. Jacq. ic. collect. I. p. 70.*

Hairy Tower-mustard.

Nat. of Britain.

Fl. June.

H. ♂.

B R A S S I C A. Gen. pl. 820.

*Cal. erectus, connivens. Sem. globosa. Glandula inter stamina breviora et pistillum, interque longiora et calycem.*

1. B. foliis cordatis amplexicaulibus glabris : radicalibus scabris integerrimis, siliquis tetragonis. *Sp. pl. 931. Jacq. austr. 3. p. 45. t. 282.*

Perfoliate Cabbage.

Nat. of England.

Fl. June.

H. ♂.

2. B. radice cauleque tenui, foliis caulinis uniformibus *campestris.*  
cordatis sessilibus. *Sp. pl. 931.*

Field Cabbage.

Nat. of England.

Fl. June.

H. ♂.

3. B. radice caulescente fusiformi. *Sp. pl. 931.* *Napus.*  
Wild Cabbage, Rape, or Navew.

Nat. of Britain.

Fl. May.

H. ♂.

4. B. radice caulescente orbiculari depressa carnosa. *Sp. pl. 931.* *Rapa.*

Vol. II.

D d

Turnep.

Turnep.

*Nat. of England.**Fl. April.*

H. ♂.

*oleracea.* 5. B. radice caulescente tereti carnosa. *Sp. pl.* 932.  
*capitata.* α *Brassica capitata alba.* *Baub. pin.* III.  
     White Cabbage.

*rubra.* β *Brassica capitata rubra.* *Baub. pin.* III.  
     Red Cabbage.

*sabauda.* γ *Brassica alba crispa.* *Baub. pin.* III.  
     Savoy Cabbage.

*sabellica.* δ *Brassica fimbriata.* *Baub. pin.* 112.  
     Borecole.

*botrytis.* ε *Brassica cauliflora.* *Baub. pin.* III.  
     Cauliflower.

ζ *Brassica italica broccoli dicta.* *Mill. dict.*  
     Broccoli.

*Napo-brassica.* η *Brassica radice napiformi.* *Tourn. inst.* 219.  
     Turnep-rooted Cabbage.  
     *Nat. of the English sea-coasts.*

*Fl. April—June.*

H. ♂.

*chinensis.* 6. B. foliis ovalibus subintegerrimis: floralibus amplexicaulibus lanceolatis, calycibus ungue petalorum longioribus. *Sp. pl.* 932.  
     Chinese cabbage.

*Nat. of China.**Introd. 1770, by Mons. Richard.**Fl. July.*

H. ♂.

*muralis.* 7. B. foliis lanceolatis sinuato-ferratis laeviusculis, caule erecto glabro. *Huds. angl.* 290. *Curtis lond.*  
     Wall Cabbage, or wild Rocket.

*Nat. of England.**Fl. May—July.*

H. ♀.

SINAPIS.

## S I N A P I S. Gen. pl. 821.

*Cal.* patens. *Cor.* unguis recti. *Glandula* inter staminaria breviora et pistillum, interque longiora et calycem.

1. *S.* siliquis multangulis toroso-turgidis lævibus rostro *arvensis*, ancipite longioribus. *Syst. veget.* 602. *Curtis lond.* Wild Mustard, or Charlock.

*Nat.* of Britain.

*Fl.* June and July.

H. ♂.

2. *S.* siliquis retrorsum hispidis apice subtetragonis compres- *orientalis*, pressis. *Sp. pl.* 933.

Oriental Mustard.

*Nat.* of the Levant.

*Introd.* 1778, by Mons. Thouin.

*Fl.* June and July.

H. ♂.

3. *S.* siliquis hispidis: rostro obliquo longissimo ensiformi. *Syst. veget.* 602. *Curtis lond.* *alba*.

White Mustard.

*Nat.* of Britain.

*Fl.* June and July.

H. ♂.

4. *S.* siliquis glabris racemo adpressis. *Syst. veget.* 602. *nigra*. Common black Mustard.

*Nat.* of Britain.

*Fl.* May and June.

H. ♂.

5. *S.* siliquis lævibus subarticulatis patulis, foliis lyrato-*chinensis*, runcinatis subhirtis. *Linn. mant.* 95.

Chinese Mustard.

*Nat.* of China.

*Introd.* 1782, by Mons. Thouin.

*Fl.* July.

H. ♂.

D d 2

6. ♀.

*junccea.*

6. *S. ramis fasciculatis, foliis summis lanceolatis integerimis.* Sp. pl. 934. *Jacqu. hort. 2. p. 80. t. 171.*  
Fine-leav'd Mustard.

*Nat. of China.*

*Cult. 1731, by Mr. Philip Miller.* Mill. edit. 1.  
n. 3.

*Fl. June and July.*

H. ♂.

*incana.*

7. *S. siliquis racemo adpresso levibus, foliis inferioribus lyratis scabris; summis lanceolatis, caule scabro.*  
Sp. pl. 934. *Jacqu. hort. 2. p. 79. t. 169.*

*Hoary Mustard.**Nat. of France, Spain, and Portugal.**Introd. 1778, by Mons. Thouin.**Fl. July.*

H. ♂.

*frutescens.*

8. *S. siliquis linearibus levibus, foliis inferioribus oblongis dentatis; superioribus lanceolatis integris, caule glabro frutescente.*

*Shrubby Mustard.**Nat. of Madeira. Mr. Francis Meffan.**Introd. 1777.**Fl. December—June.*

G. H. ♀.

*levigata.*

9. *S. siliquis levibus patulis, foliis lyratis glabris: summis lanceolatis, caule levi.* Sp. pl. 934.  
Smooth Mustard.

*Nat. of Spain and Portugal.**Introd. 1770, by Mons. Richard.**Fl. June.*

H. ♂.

## R A P H A N U S. Gen. pl. 822.

*Cal. clausus. Siliqua torosa, subarticulata, teres.*  
*Glandulae melliferae 2 inter stamina breviora et*  
*pistillum,*

TETRADYNAMIA . SILIQUOSA. Raphanus. 405

pistillum, totidem inter stamina longiora et ealycem.

1. R. siliquis teretibus torosif bilocularibus. Sp. pl. 935. *sativus.*

ꝝ Raphanus minor oblongus. Bauh. pin. 96.

Common Garden Radish.

ꝝ Raphanus major orbicularis, vel rotundus. Bauh. pin. 96.

Turnep Radish.

ꝝ Raphanus niger. Bauh. pin. 96.

Black Spanish Radish.

Nat. of China.

Cult. 1597. Ger. herb. 183.

Fl. May and June.

H. ♂.

2. R. siliquis teretibus articulatis lœvibus unilocularibus. *Raphanistrum.*  
Sp. pl. 935. *Curtis lond.*

Wild Radish.

Nat. of Britain.

Fl. June and July.

H. ♂.

3. R. siliquis subulatis articulatis bilocularibus foliisque *tenellus.*  
glabris lanceolatis dentatis : infimis pinnatifidis.

Raphanus tenellus. Pall. it. 3. p. 741. tab. L. f. 3.

Small Radish.

Nat. of Siberia.

Introd. 1780, by Peter Simon Pallas, M. D.

Fl. June and July.

H. ♂.

B U N I A S. Gen. pl. 823.

*Silicula* decidua, tetraëdral, angulis inæqualibus acuminatis muricata.

1. B. siliculis tetragonis : angulis bicristatis. Sp. pl. *Erucago.*

935. Jacq. austr. 4. p. 21. t. 340.

Prickly-podded Bunias.

D d 3

Nat.

*Nat.* of Austria and the South of France.

*Cult.* 1640. *Park. theat.* 821. f. 3.

*Fl.* June and July.

H. O.

*orientalis.* 2. *B. filiculis ovatis gibbis verrucosis.* *Sp. pl.* 936.

Oriental Bunias.

*Nat.* of Russia.

*Cult.* 1739, by Mr. Ph. Miller. *Rand, chel.* Crambe 2.

*Fl.* May—July.

H. 4.

*Cakile.* 3. *B. filiculis ovatis lœvibus ancipitibus.* *Sp. pl.* 936.

Sea Bunias.

*Nat.* of Britain.

*Fl.* June and July.

H. O.

*egyptiar.* 4. *B. filiculis tetragonis undique verrucofo-muricatis,*  
*ca.* *foliis runcinatis.* *Syst. veget.* 603. *Jacqu. hort.* 2.  
*p.* 68. *t.* 145.

Egyptian Bunias.

*Nat.* of Egypt.

*Introd.* 1787, by Mr. Zier,

*Fl.* August,

H. O.

*balearica.* 5. *B. filiculis hispidis, foliis pinnatis: foliolis subdenta-*  
*tis.* *Syst. veget.* 603. *Jacqu. hort.* 2. *p.* 68. *t.* 144.  
Minorca Bunias.

*Nat.* of Minorca.

*Introd.* 1781, by P. M. A. Broussonet, M. D.

*Fl.* June and July.

H. O.

### I S A T I S. *Gen. pl.* 824.

*Siliqua lanceolata, unilocularis, 1-sperma, decidua,*  
*bivalvis: valvulis navicularibus.*

I. I.

TETRADYDYNAMIA SILIQUOSA. *Isatis.*

407

1. I. foliis radicalibus crenatis; caulinis sagittatis, filiculis oblongis. *Sp. pl.* 936. *tinctoria.*  
 Common Dyers Woad.  
*Nat.* of England.  
*Fl.* May and June. *H. ♂.*
2. I. foliis radicalibus crenatis; caulinis sagittatis, pedunculis subtomentosis. *Sp. pl.* 936. *lusitanica.*  
 Portugal Woad.  
*Nat.* of Spain and the Levant.  
*Cult.* 1739, by Mr. Philip Miller. *Rand. chel.* n. 3.  
*Fl.* June and July. *H. ♂.*

C R A M B E. *Gen. pl.* 825.

- Filamenta* 4 longiora apice bifurca: altero antherifero.  
*Bacca* sicca, globosa, decidua.
1. C. foliis cauleque glabris. *Sp. pl.* 937. *maritima.*  
 Sea Colewort.  
*Nat.* of Britain.  
*Fl.* May and June. *H. ♀.*
2. C. foliis cauleque scabris. *Sp. pl.* 937. *bispinosa.*  
 Spanish Colewort.  
*Nat.* of Spain.  
*Cult.* 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 4.  
*Fl.* June and July. *H. ♂.*
3. C. fruticosa, foliis ovatis pinnatifidis ferratis canis, racemis in panicula effusa dichotoma. *Linn. suppl.* 299. *fruticosa.*  
 Shrubby Colewort.  
*Nat.* of Madeira. Mr. *Francis Maffon.*  
*Introd.* 1777.  
*Fl.* Most part of the Year. *G. H. ♀.*

D d 4

4. C.

- strigosa.* 4. *C. frutescens*, foliis basi inæqualibus biauritis strigosis.  
*L'Herit. Stirp. nov. p. 151. tab. 72.*  
*Myagrum arborescens. Jacq. ic. collect. I. p. 39.*  
*Rough-leav'd shrubby Colewort.*  
*Nat. of the Canary Islands. Mr. Fr. Masson.*  
*Introd. 1779.*  
*Fl. May and June.* G. H. b.

## C L E O M E. Gen. pl. 826.

*Glandulæ nectariferæ 3, ad singulum finum calycis singulæ, excepto infimo. Petala omnia adscendentia. Siliqua unilocularis, bivalvis.*

- bepta-* 1. *C. floribus gynandris, foliis subseptenatis, caule aculeato. Sp. pl. 937.*  
*phylla.* Seven-leav'd Cleome.  
*Nat. of both Indies.*  
*Cult. 1748, by Mr. Philip Miller. Mill. dict. edit. 5.*  
*Sinapistrum 2.*  
*Fl. June and July.* S. O.
- penta-* 2. *C. floribus gynandris, foliis quinatis, caule inermi. Sp. pl. 938. Jacq. hort. I. p. 9. t. 24.*  
*phylla.* Five-leav'd Cleome.  
*Nat. of both Indies.*  
*Cult. 1640, by Mr. John Parkinson. Park. theat.*  
*397. f. 3.*  
*Fl. June and July.* S. O.
- triphylla.* 3. *C. floribus gynandris, foliis ternatis, caule inermi. Sp. pl. 938.*  
*Three-leav'd Cleome.*  
*Nat. of the West Indies,*

*Introd.*

TETRADYNA MIA SILIQUOSA. Cleome. 409

*Introd.* 1730, by William Houstoun, M. D. *Mill.*  
*dict. edit.* 8.

*Fl.* June and July. S. O.

4. *C. floribus dodecandris, foliis quinatis ternatisque.* *viscosa.*  
*Sp. pl.* 938.

Viscous Cleome.

*Nat.* of Ceylon.

*Cult.* 1739, by Mr. Philip Miller. *Rand. chel.* Si-  
napistrum 5.

*Fl.* June and July. S. O.

5. *C. floribus hexandris, foliis septenatis, caule inermi.* *gigantea.*  
*Syst. veget.* 605.

Gigantic Cleome.

*Nat.* of South America.

*Introd.* 1774, by John Fothergill, M. D.

*Fl.* June and July. S. b.

6. *C. floribus hexandris, foliis septenatis quinatisque, spinosa.*  
caule spinoso. *Sp. pl.* 939.

Prickly Cleome.

*Nat.* of the West Indies.

*Introd.* 1731, by William Houstoun, M. D. *Mill.*  
*dict. edit.* 8.

*Fl.* July. S. O.

7. *C. floribus hexandris, foliis ternatis : foliolis ovali-  
lanceolatis.* *Sp. pl.* 940. *ornitho-*  
*pedioides.*

Bird's-foot Cleome.

*Nat.* of the Levant.

*Cult.* 1732, by James Sherard, M. D. *Dill. eltb.*  
359. t. 266. f. 345.

*Fl.* June and July. S. O.

8. C.

410 TETRADYNA MIA SILIQUOSA. Cleome.

*violacea.* 8. C. floribus hexandris, foliis ternatis solitariisque : foliolis linear-lanceolatis integerrimis. Sp. pl. 940.  
Violet-colour'd Cleome.  
*Nat. of Portugal.*  
*Introd. 1776, by Mons. Thouin.*  
*Fl. June and July.* H. O.

*Classis*

*Classis XVI.*

**M O N A D E L P H I A**

**P E N T A N D R I A.**

W A L T H E R I A. *Gen. pl. 827.*

Monogyna. *Capſ. unilocularis, 2-valvis, 1-sperma.*

1. W. foliis ovalibus plicatis ferrato-dentatis tomentoſis, capitulis pedunculatis. *Syſt. veget. 610. ameri- na.*  
American Waltheria.

*Nat. of South America.*

*Cult. 1691, in the Royal Garden at Hampton-court.*

*Pluk. phyt. t. 150. f. 6.*

*Fl. Moſt part of the Year.*

S. ♂.

H E R M A N N I A. *Gen. pl. 828.*

Pentagyna. *Capſ. 5-locularis. Petala basi semitubu- lata, obliqua.*

1. H. foliis ovatis crenatis plicatis tomentoſis, calycibus althæifo- lias, florentibus campanulatis angulatis, stipulis oblongis foliaceis.

Hermannia althæifolia. *Sp. pl. 941.*

Marsh-mallow-leav'd Hermannia.

*Nat. of the Cape of Good Hope.*

*Cult. 1728, by Mr. Philip Miller, R. S. n. 326.*

*Fl. March—July.*

G. H. ♀.

2. H. foliis cordato-ovatis denticulatis plicatis tomento- ſis, calycibus florentibus oblongo-ovatis subcylin- draceis. *plicata.*

Plaited.

## MONADELPHIA PENTANDRIA. Hermannia.

Plaited-leav'd Hermannia.

*Nat. of the Cape of Good Hope.* Mr. Fr. Maffon.

*Introd. 1774.*

*Fl. November and December.*

G. H. h.

- candi-*  
*cans.* 3. *H. foliis ovatis subcordatis obtusis tomentosis, calyci-*  
*bis florentibus patulis subangulatis, stipulis subu-*  
*latis.*

White Hermannia.

*Nat. of the Cape of Good Hope.* Mr. Fr. Maffon.

*Introd. 1774.*

*Fl. April—June.*

G. H. h.

- alnifolia.* 4. *H. foliis cuneiformibus lineatis crenato-emarginatis.*  
*Syst. veget. 610.*

Alder-leav'd Hermannia.

*Nat. of the Cape of Good Hope.*

*Cult. 1728, by Mr. Philip Miller.* R. S. n. 327.

*Fl. February—May.*

G. H. h.

- odorata.* 5. *H. foliis oblongo-lanceolatis tomentosis subtus rugo-*  
*sis: inferioribus truncato-denticulatis, calycibus ur-*  
*ceolatis angulosis.*

Sweet-scented Hermannia.

*Nat. of the Cape of Good Hope.* Mr. William Pa-

terson.

*Introd. 1780, by the Countess of Strathmore.*

*Fl. Most part of the Year.*

G. H. h.

- hyssopifo-*  
*lia.* 6. *H. foliis lanceolatis obtusis ferratis.* Sp. pl. 940.

Hyssop-leav'd Hermannia.

*Nat. of the Cape of Good Hope.*

*Cult. 1725, by Mr. Philip Miller.* R. S. n. 172.

*Fl. April—June.*

G. H. h.

7. H.

MONADELPHIA PENTANDRIA. Hermannia.

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7. *H. foliis lanceolatis obtusis integerrimis. Sp. pl. 942.* *lavendu-*  
*Lavender-leav'd Hermannia.* *lifolia.*  
*Nat. of the Cape of Good Hope.*  
*Cult. 1732, by James Sherard, M. D. Dill. edit. 179.*  
*t. 147. f. 176.*  
*Fl. May—September.* *G. H. h.*
8. *H. foliis lanceolatis acutis lœvibus fuperne ferratis. denudata.*  
*Linn. suppl. 301. Cavan. diff. 6. p. 329. t. 181. f. 1.*  
*Smooth Hermannia.*  
*Nat. of the Cape of Good Hope. Mr. Fr. Masson.*  
*Introd. 1774.*  
*Fl. May—July.* *G. H. h.*

M E L O C H I A. *Gen. pl. 829.*

Pentagyna. *Caps. 5-locularis, 1-sperma.*

1. *M. floribus umbellatis, capsulis pyramidatis pentago-* *pyrami-*  
*nis: angulis mucronatis, foliis nudis. Syst. veget. data.*  
*611. Jacq. hort. 1. p. 11. t. 30.*  
*Pyramidal Melochia.*  
*Nat. of Brazil.*  
*Cult. 1768, by Mr. Philip Miller. Mill. diff. edit. 8.*  
*Fl. July.* *S. h.*
2. *M. floribus capitatis sessilibus, capsulis subrotundis, corchori-*  
*foliis subcordatis sublobatis. Syst. veget. 611. folia.*  
*Red Melochia.*  
*Nat. of the East Indies.*  
*Cult. 1732, by James Sherard, M. D. Dill. edit. 221.*  
*t. 176. f. 217.*  
*Fl. July and August.* *S. o.*

ERODIUM.

## ERODIUM. L'Herit. Geran.

*Cal. 5-phyllo. Cor. 5-petala. Necl. Squamula 5, cum filamentis alternantes; et Glandulae melliferæ, basi staminum insidentes. Fructus 5-coccus, rostratus: rostra spiralia, introrsum barbata.*

\* *Foliis compositis, aut pinnatifidis.*

- craffifoli-* 1. E. umbellis multifloris, foliis pinnatifido-laciiniatis  
*um.* craffis: laciniis linearibus. *L'Herit. n. 5.*  
Upright Crane's-bill.  
*Nat. of the Island of Cyprus. John Sibthorp, M.D.*  
*Introd. 1788.*  
*Fl. April and May.* G. H. 4.
- romanum.* 2. E. acaule, scapis radicalibus multifloris, foliis pinna-  
tis: foliolis pinnatifidis. *L'Herit. n. 11.*  
*Geranium romanum. Sp. pl. 951.*  
Roman Crane's-bill.  
*Nat. of Rome.*  
*Cult. 1724, in Chelsea Garden. R. S. n. 130.*  
*Fl. May and June.* H. O.
- cicutari-* 3. E. pedunculis multifloris, foliis pinnatis: foliolis sessili-  
*um.* bus pinnatifidis. *L'Herit. n. 12.*  
*Geranium cicutarium. Sp. pl. 951. Curtis lond.*  
Hemlock-leav'd Crane's-bill.  
*Nat. of Britain.*  
*Fl. April—September.* H. O.
- moscha-* 4. E. pedunculis multifloris, foliis pinnatis: foliolis sub-  
*tum.* petiolatis inæqualiter incisis. *L'Herit. n. 13.*  
*Geranium moschatum. Sp. pl. 951. Jacqu. hort. 1.*  
*p. 22. tab. 55.*  
Musk Crane's-bill. Nat.

*Nat. of England.**Fl. May—July.*

H. O.

5. E. pedunculis submultifloris, foliis ternatis crenato-dentatis: extimo pinnatifide lobato. *L'Herit.* n. 15. *gruinum.*

*Geranium gruinum. Sp. pl. 952.**Broad-leav'd Annual Crane's-bill.**Nat. of the Island of Candia.**Cult. 1596, by Mr. John Gerard. Hort. Ger.**Fl. June and July.*

H. O.

6. E. pedunculis multifloris bifloris, foliis interrupte bipinnatifidis laciniatis, caule strigoso. *L'Herit.* n. 16. *ciconium.*

$\alpha$  *Geranium ciconium. Sp. pl. 952. Jacq. hort. I. p. 7. tab. 18.*

*Long-beak'd Crane's-bill.*

$\beta$  *Geranium botrys. Cavan. diff. 4. p. 218. tab. 90. f. 2.*  
*Hairy Crane's-bill.*

*Nat. of the South of Europe.**Cult. 1724, in Chelsea Garden. R. S. n. 132.**Fl. June and July.*

H. O.

7. E. pedunculis paucifloris, foliis tripartitis ternatis trifidis scabris, caule fruticuloso. *L'Herit.* n. 21. *incarnatum.*  
tab. 5.

*Geranium incarnatum. Linn. suppl. 306.**Flesh-colour'd Crane's-bill.**Nat. of the Cape of Good Hope.**Introd. 1787, by Mr. Francis Masson.**Fl. July.*

G. H. b.

*\*\* Foliis lobatis, aut indivisis.*

8. E. pedunculis multifloris, foliis cordatis trilobis: lobis lobatis obtusis obsolete dentatis. *L'Herit.* n. 22. *malacoides.*

$\alpha$  *Geranium malacoides. Sp. pl. 952.*

Mallow.

- Mallow-leav'd Crane's-bill.
- $\beta$  Geranium chium. Sp. pl. 951.  
Various-leav'd Crane's-bill.  
Nat. of the South of Europe.  
Cult. 1596, by Mr. John Gerard. Hort. Ger.  
Fl. May—July. H. 0.
- glaucophyllum.* 9. E. pedunculis multifloris, foliis oblongis obsolete cre-  
natis glaucis, rostris plumosif. L'Herit. n. 25.  
Geranium glaucophyllum. Sp. pl. 952.  
Glaucous Crane's-bill.  
Nat. of Egypt.  
Cult. 1732, by James Sherard, M. D. Dill. elth. 150.  
t. 124. f. 150.  
Fl. July and August. G. H. 0.
- maritimum.* 10. E. pedunculis subtrifloris, foliis cordatis incisis crena-  
tis scabris, caulis depresso. L'Herit. n. 29.  
Geranium maritimum. Sp. pl. 951.  
Sea Crane's-bill.  
Nat. of England.  
Fl. May—July. H. 4.
- chamaedryoides.* 11. E. subacaule, pedunculis unifloris, foliis cordatis ob-  
tus crenatis. L'Herit. n. 31. tab. 6.  
Geranium chamædryoides. Cavan. diff. 4<sup>o</sup>. 197.  
tab. 76. f. 2.  
Geranium parvulum. Scop. infibr. I. p. 8. tab. 3.  
Geranium Reichardi. Murray in commentat. gotting.  
1780. p. 11. tab. 3. Curtis magaz. 18.  
Geranium æstivum, minimum, supinum, alpinum,  
chamædryoides, flore albo variegato. Bocc. myf.  
160. tab. 128.  
Dwarf Crane's-bill.  
Nat. of Minorca and Corsica.  
Fl. April—September. G. H. 4.

HEPTAN-

## HEPTANDRIA.

## PELARGONIUM. L'Herit. Geran.

*Cal.* 5-partitus : laciniā suprema desinente in tubulum capillarem, nectariferum, secus pedunculum decurrentem. *Cor.* 5-petala, irregularis. *Filam.* 10, inæqualia: quorum 3 (raro 5) castrata. *Frutus* 5-coccus, rostratus : *rostra* spiralia, introrsum barbata.

\* *Acaulia*, *radice rapacea, umbellis compositis.*

1. *P. acaule*, *umbella composita, foliis obovatis lanceolatisve integerimis pinnatifidisve hirtis-ciliatis.* *hirsutum.*

*Geranium hirsutum.* *Burm. geran. n.* 68. *tab. 2.*

*Cavan. diff. 4. p. 247. tab. 101. f. 2.*

*Geranium lobatum*  $\beta.$  *hirsutum.* *Sp. pl. 950.*

Various-leav'd Crane's-bill.

*Nat. of the Cape of Good Hope.*

*Introd. 1788, by Mr. Francis Masson.*

*Fl. March.*

G. H. 4.

2. *P. acaule*, *umbella subcomposita, foliis pinnatis: foliolis subrotundo-ovatis indivisis utrinque hirsutis.* *pinnatum.*

*L'Herit. n.* 14.

*Geranium pinnatum.* *Sp. pl. ed. 1. p. 677.*

*Geranium prolificum*  $\gamma.$  *pinnatum.* *Sp. pl. ed. 2. p. 950.*

*Geranium astragalifolium.* *Cavan. diff. 4. p. 257. tab. 104. f. 2.*

*Geranium africanum, astragali folio.* *Commel. præl. 53. tab. 3.*

Pinnated Crane's-bill.

VOL. II.

E c

Nat.

*Nat. of the Cape of Good Hope.*

*Introd. 1788, by Mr. Francis Maffon,*

*Fl. April.*

G. H. 4.

*rapace-*  
*um.* 3. *P. acaule, umbella composita, foliis decomposite laci-*  
*natiis villosis.* *L'Herit. n. 17.*

*Geranium rapaceum.* *Syst. nat. ed. 10. p. 1141.*

*Geranium prolificum a.* *Sp. pl. 949.*

*Geranium africanum myrrhidis folio, flore albicante,*  
*radice rapacea.* *Camnel. bort. 2. p. 125. tab. 63.*

*Caraway-leav'd Crane's-bill.*

*Nat. of the Cape of Good Hope.*

*Introd. 1788, by Mr. Francis Maffon.*

*Fl. April.*

G. H. 4.

\*\* *Subcaulia, radice tuberosa.*

*lobatum.* 4. *P. acaule, umbella composita, foliis ternatis quinatisive*  
*lobatis tomentosif.* *L'Herit. n. 22.*

*Geranium lobatum a.* *Sp. pl. 950.*

*Vine-leav'd Crane's-bill.*

*Nat. of the Cape of Good Hope.*

*Cult. 1739, in Chelsea Garden.* *Rand. chel. n. 65.*

*Fl. July and August.*

G. H. 4.

*triste.* 5. *P. subcaulescens, umbella simplici, foliis multifido-*  
*laciniatis villosis: laciniis lanceolatis.* *L'Herit. n. 23.*

*Geranium triste.* *Sp. pl. 950.*

*Night-smelling Crane's-bill.*

*Nat. of the Cape of Good Hope.*

*Introd. before 1632, by Mr. John Tradescant, Sen.*

*Ger. emac. 948.*

*Fl. Most part of the Summer.*

G. H. 4.

*flavum.* 6. *P. subcaulescens, umbellis simplicibus, foliis decompo-*  
*site laciniatis hirsutis: laciniis linearibus.* *L'Herit.*  
*n. 24.*

*Geranium*

*Geranium flavum.* Linn. *mant.* 257.

*Geranium daucifolium.* Murray *in commentat. getting.*

1780. p. 13. tab. 4.

Carrot-leav'd Crane's-bill.

Nat. of the Cape of Good Hope.

Cult. 1724, in Chelsea Garden. R. S. n. 135.

Fl. July—September. G. H. 4.

\* \* \* *Herbacea, aut suffruticosa.*

7. P. pedunculis paucifloris, foliis subrotundo-cordatis *tabulare.* quinquelobis obtusis, caulibus decumbentibus pilosis. L'Herit. n. 25. tab. 9.

*Geranium tabulare.* Sp. pl. 947.

*Geranium elongatum.* Cavan. diff. 4. p. 233. tab. rot.

f. 3.

Rough-stalked Crane's-bill.

Nat. of the Cape of Good Hope.

Introd. 1775, by Mr. Francis Masson.

Fl. Most part of the Summer. G. H. 4.

8. P. pedunculis subquadrifloris, foliis orbiculatis palmato-incisis pilosissimis, caule herbaceo decumbente, stigmatibus sessilibus. L'Herit. n. 26.

*Geranium alchimilloides.* Sp. pl. 948.

Lady's Mantle-leav'd Crane's-bill.

Nat. of the Cape of Good Hope.

Cult. 1693, by Mr. Jacob Bobart. Br. Mus. Sloan.

mf. 3343.

Fl. May—October. G. H. 4.

9. P. pedunculis subquinquefloris, foliis subrotundo-cordatis mollissimis. L'Herit. n. 28.

*odoratissimum.*

*Geranium odoratissimum.* Sp. pl. 948.

Sweet-scented Crane's-bill.

Nat. of the Cape of Good Hope.

E e 2

Cult.

*Cult.* 1724, in Chelsea Garden. *R. S.* n. 143.  
*Fl.* Most part of the Summer. G. H. 4.

*grossula-*  
*riodes.* 10. *P. pedunculis subbifloris filiformibus, foliis cordatis*  
*subrotundis incisis dentatis, caulibus glaberrimis.*  
*L'Herit.* n. 30.

*Geranium grossularioides.* *Sp. pl.* 948.  
*Gooseberry-leav'd Crane's-bill.*  
*Nat. of the Cape of Good Hope.*  
*Cult.* 1731, by Mr. Philip Miller. *Mill. dict. edit. 1.*  
*n.* 39.  
*Fl.* April—August. G. H. 4.

*anceps.* 11. *P. umbellis multifloris, floribus subcapitatis, foliis*  
*cordato-subrotundis obsolete lobatis, caulibus tri-*  
*quetro-ancipitibus.* *L'Herit.* n. 31.

*Angular-stalked Crane's-bill.*  
*Nat. of the Cape of Good Hope.* Mr. Fr. Maffon.  
*Introd.* 1788.  
*Fl.* May. G. H. 4.

*althæ-*  
*oides.* 12. *P. pedunculis multifloris, foliis cordato-ovatis sinua-*  
*tis dentatis: summis pinnatifidis, petalis calyci*  
*æqualibus.* *L'Herit.* n. 39. tab. 10.

*Geranium althæoides.* *Sp. pl.* 949.  
*Althæa-leav'd Crane's-bill.*  
*Nat. of the Cape of Good Hope.*  
*Cult.* 1724, in Chelsea Garden. *R. S.* n. 139.  
*Fl.* G. H. 4.

*senecioi-*  
*des.* 13. *P. pedunculis trifloris, involucris calycibusque obtu-*  
*fis, foliis bipinnatifido-laciniatis, caule herbaceo.*  
*L'Herit.* n. 42. tab. 11.

*Small white-flower'd Crane's-bill.*  
*Nat. of the Cape of Good Hope.* Mr. Fr. Maffon.  
*Introd.*

*Introd.* 1775.*Fl.* June and July.

G. H. ♂.

14. *P.* pedunculis subtrifloris, corollis subtetrapetalis, foliis bipinnatis linearibus, caule herbaceo lăviusculo. *L'Herit.* n. 43. *coriandrifolium.*

*Geranium coriandrifolium.* *Sp. pl.* 949.

Coriander-leav'd Crane's-bill.

*Nat.* of the Cape of Good Hope.*Cult.* 1724, in Chelsea Garden. *R. S.* n. 136.*Fl.* March—September. G. H. ♂.

15. *P.* pedunculis subtrifloris, corollis subtetrapetalis, foliis bipinnatifidis: inferioribus cordatis lobatis, caule strigosuscupo. *L'Herit.* n. 44. *myrrhifolium.*

*Geranium myrrhifolium.* *Sp. pl.* 949.

Myrrh-leav'd Crane's-bill.

*Nat.* of the Cape of Good Hope.*Cult.* 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1.

n. 35.

*Fl.* May—August. G. H. ♂.\*\*\*\* *Fruticosa, caule carnosō aut crasso.*

16. *P.* umbellis multifloris, foliis decomposite pinnatis multifidis linearibus hirsutis, caule carnosō, ramis floriferis gracilibus. *L'Herit.* n. 48. tab. 12. *tenuifolium.*

Fine-leav'd Crane's-bill.

*Nat.* of the Cape of Good Hope.*Introd.* 1768, by Mr. William Malcolm.*Fl.* Most part of the Summer. G. H. ♂.

17. *P.* umbellis multifloris, foliis pinnatifidis laciniatis, petalis linearibus, articulis carnosō-gibbosis. *L'Herit.* n. 49. *carnosum.*

*Geranium carnosum.* *Sp. pl.* 946.

Fleshy-stalked Crane's-bill.

Le 3

Nat.

## MONADELPHIA HEPTANDRIA. Pelargon.

*Nat. of the Cape of Good Hope.**Cult. 1724, in Chelsea Garden. R. S. n. 137.**Fl. June—August.*

G. H. b.

- cerato-*  
*phyllum.* 18. *P. umbellis multifloris, foliis remote pinnatis carno-*  
*fis teretibus, lacinia canaliculatis obsolete trifidis.*

*L'Herit. n. 50. tab. 13.**Horn-leav'd Crane's-bill.**Nat. of the South-west Coast of Africa.**Introd. 1786, by Mr. Anthony Hove.**Fl. May.*

G. H. b.

- gibbosum.* 19. *P. umbellis multifloris, foliis pinnatis apice pinnati-*  
*fido - confluentibus, geniculis carnosis gibbosis.*

*L'Herit. n. 51.**Geranium gibbosum. Sp. pl. 946.**Gouty Crane's-bill.**Nat. of the Cape of Good Hope.**Cult. 1712. Philosopb. translat. n. 333. p. 420. n. 74.**Fl. Most part of the Summer.*

G. H. b.

- fulgidum.* 20. *P. umbella gemina, foliis tripartitis pinnatifido-*  
*incisis : lacinia intermedia maxima.* *L'Herit.*  
*n. 53.*

*Geranium fulgidum. Sp. pl. 945.**Celandine-leav'd Crane's-bill.**Nat. of the Cape of Good Hope.**Cult. 1732, by James Sherard, M.D. Dill. lib.*  
*156. t. 130. f. 157.**Fl. Most part of the Summer.*

G. H. b.

- quercifo-*  
*lium.* 21. *P. umbellis submultifloris, foliis cordatis pinnatifidis*  
*crenatis : finibus rotundatis, filamentis apice ad-*  
*scendentibus.* *L'Herit. n. 54. tab. 14.*

*Geranium quercifolium. Linn. suppl. 306. Cava-*  
*diff. 4. p. 246. tab. 119. f. 1.*

Geranium

**MONADELPHIA HEPTANDRIA.** Pelargon. 423

**Geranium terebinthinaceum.** *Murray in commentat.*

*götting.* 7. (1785) p. 88. tab. 4.

Great oak-leav'd Crane's-bill.

8 foliis duplicato-pinnatifidis. *L'Herit.* tab. 15.

Small oak-leav'd Crane's-bill.

*Nat.* of the Cape of Good Hope.

*Introd.* 1774, by Mr. Francis Masson.

*Fl.* March—August. G. H. b.

22. **P.** umbellis paucifloris, foliis pinnatifido-laciniatis scabris margine revolutis: laciinis linearibus. *Radula.*

*L'Herit.* n. 55. tab. 16.

**Geranium Radula.** *Cavan. diff.* 4. p. 262. tab. 101.  
f. 1.

**Geranium revolutum.** *Jacqu. ic. collect.* 1. p. 84.

Multifid-leav'd Crane's-bill.

*Nat.* of the Cape of Good Hope. Mr. Fr. Masson.

*Introd.* 1774.

*Fl.* March—July. G. H. b.

23. **P.** umbellis multifloris subcapitatis, foliis palmatis *graveo-*  
*septemlobatis:* laciinis oblongis obtusis; marginibus revolutis. *L'Herit.* n. 56. tab. 17. *lens.*

**Geranium terebinthinaceum.** *Cavan. diff.* 4. p. 250.  
tab. 114. f. 1.

Strong-scented Crane's-bill.

*Nat.* of the Cape of Good Hope. Mr. Fr. Masson.

*Introd.* 1774.

*Fl.* March—July. G. H. b.

24. **P.** umbellis multifloris, foliis subrotundo-cordatis *papilio-*  
*angulatis, corollis papilionaceis;* alis carinaque *naceum.*  
minutis. *L'Herit.* n. 58.

**Geranium papilionaceum.** Sp. pl. 945.

Butterfly Crane's-bill.

*Nat.* of the Cape of Good Hope.

E e 4

*Cult.*

## MONADELPHIA HEPTANDRIA. Pelargon.

*Cult.* 1724, in Chelsea Garden. *R. S.* n. 146.  
*Fl.* April—July. G. H. b.

*inqui-*  
*nans.* 25. *P. umbellis multifloris, foliis orbiculato-reniformibus*  
*subindivisis crenatis tomentoso-viscidis.* *L'Herit.*  
*n. 59.*

*Geranium inquinans.* *Sp. pl.* 945.  
*Scarlet-flower'd Crane's-bill.*  
*Nat. of the Cape of Good Hope.*  
*Cult.* 1714, by Bishop Compton. *Philosoph. transact.*  
*n. 346. p. 362. n. 121.*  
*Fl.* May—September. G. H. b.

*hybridum.* 26. *P. umbellis multifloris, foliis obovatis crenatis gla-*  
*bris carnosis, petalis linearibus.* *L'Herit.* n. 60.  
*Geranium hybridum.* *Linn. mant.* 97.  
*Bastard Crane's-bill.*  
*Nat. of the Cape of Good Hope.*  
*Cult.* 1732, by James Sherard, M. D. *Dill. eltb.*  
*n. 152. t. 125. f. 152.*  
*Fl.* May—September. G. H. b.

*zonale.* 27. *P. umbellis multifloris, foliis cordato-orbiculatis vix*  
*lobatis dentatis zonatis.* *L'Herit.* n. 61.  
*Geranium zonale.* *Sp. pl.* 947.  
*Common Horse-shoe Crane's-bill.*  
*Nat. of the Cape of Good Hope.*  
*Cult.* 1710, by the Duchess of Beaufort. *Br. Mus.*  
*H. S. 135. fol. 6.*  
*Fl.* April—November. G. H. b.

*heteroga-*  
*mmum.* 28. *P. umbellis multifloris, foliis suborbiculatis inciso-*  
*lobatis dentatis, caule erecto fruticoso.* *L'Herit.*  
*n. 62. tab. 18.*

Red.

Red-flower'd Crane's-bill.

*Nat.*

*Cult.* 1786, by Messrs. Lee and Kennedy.

*Fl.* Most part of the Summer.

G. H.  $\frac{1}{2}$ .

29. P. foliis orbiculato-reniformibus obsolete lobatis complicatis crispis. *L'Herit. n. 63.* *mon-*  
*strum.*

Cluster-leav'd Crane's-bill.

*Nat.*

*Cult.* 1784, by Mrs. Norman.

*Fl.*

G. H.  $\frac{1}{2}$ .

30. P. umbellis multifloris, foliis ternatifidis lobatis dentatis undulatis villosis. *L'Herit. n. 64.* *bicolor.*

*Geranium bicolor.* *Jacqu. hort. 3. p. 23. tab. 39.*

*Cavan. diff. 4. p. 248. tab. III. f. I.*

Two-colour'd Crane's-bill.

*Nat.*

*Introd.* 1778, by John Earl of Bute.

*Fl.* July and August.

G. H.  $\frac{1}{2}$ .

31. P. floribus capitatis, foliis cordatis trilobis scabriusculis, caulibus erectis. *L'Herit. n. 65.* *vitifolium.*

*Geranium vitifolium.* *Sp. pl. 947.*

Balm-scented Crane's-bill.

*Nat.* of the Cape of Good Hope.

*Cult.* 1724, in Chelsea Garden. *R. S. n. 145.*

*Fl.* April—August.

G. H.  $\frac{1}{2}$ .

32. P. floribus capitatis, foliis cordatis lobatis undatis mollibus, caulibus diffusis. *L'Herit. n. 66.* *capitatum.*

*Geranium capitatum.* *Sp. pl. 947.*

Rose-scented Crane's-bill.

*Nat.* of the Cape of Good Hope.

*Introd.*

## MONADELPHIA HEPTANDRIA. Pelargon.

*Introd.* 1690, by Mr. Bentick. *Br. Mus. Sloan. mff.*  
3370.

*Fl. April—August.* G. H. h.

*glutino-*  
*sum.*

33. *P. umbellis paucifloris, foliis cordatis hastato-quin-*  
*quangulis viscosis.* *L'Herit. n. 67. tab. 20.*  
*Geranium glutinosum.* *Jacq. ic. collect. 1. p. 85.*  
*Geranium viscosum.* *Cavan. diff. 4. p. 246. tab. 108.*  
*f. 2.* *Scop. insubr. 2. p. 27. tab. 14.*  
*Clammy Crane's-bill.*  
*Nat. of the Cape of Good Hope.*  
*Introd. about 1777, by Messrs. Kennedy and Lee.*  
*Fl. May and June.* G. H. h.

*cuculla-*  
*tum.*

34. *P. umbellis submultifloris, foliis reniformibus cucul-*  
*latis dentatis.* *L'Herit. n. 68.*  
*Geranium cucullatum.* *Sp. pl. 946. (exclusis syno-*  
*nymis Dillenii et Martyni, quæ sequentis.)*  
*Hooded Crane's-bill.*  
*Nat. of the Cape of Good Hope.*  
*Introd.* 1690, by Mr. Bentick. *Br. Mus. Sloan.*  
*mff. 3370.*  
*Fl. Most part of the Summer.* G. H. h.

*angulo-*  
*sum.*

35. *P. umbellis multifloris, foliis rotundatis cucullatis*  
*angulosis dentatis.* *L'Herit. n. 69.*  
*Geranium angulosum.* *Mill. dict.*  
*Geranium acerifolium.* *Cavan. diff. 4. p. 243. tab.*  
*112. f. 2.*  
*Geranium africanum arboreosens, foliis cucullatis*  
*angulosis.* *Dill. sib. 155. tab. 129. f. 156.*  
*Geranium africanum arboreosens, Ibischi folio angu-*  
*loso, floribus amplis purpureis,* *Martyn dec. 3.*  
*p. 28. tab. 28.*  
*Marsh-mallow-leav'd Crane's-bill.*

*Nat.*

*Nat.* of the Cape of Good Hope.

*Cult.* 1724, in Chelsea Garden. *R. S. n.* 150.

*Fl.* July and August. G. H. ½.

36. *P. umbellis subquinquefloris, foliis palmato-quinquèlobis serratis inferne cuneatis indivisis.* *L'Herit.* acerifolium. *n.* 70. *tab.* 21.

Maple-leav'd Crane's-bill.

*Nat.* of the Cape of Good Hope.

*Cult.* 1784, by Mr. Archibald Thompson.

*Fl.* April and May. G. H. ½.

37. *P. umbellis multifloris, foliis cordatis acutis dentatis, petalis inferis linearibus acutis.* cordatum.

*Geranium cordifolium.* *Cavan. diff.* 4. *p.* 240. *tab.*

117. *f.* 3.

α *foliis indivisis mollissimis planis.*

Heart-leav'd Crane's-bill.

β *foliis laciniatis crispis.*

Curl'd heart-leav'd Crane's-bill.

*Nat.* of the Cape of Good Hope. Mr. Fr. Masson.

*Introd.* 1774.

*Fl.* March—July. G. H. ½.

38. *P. pedunculis bifloris, ramis tetragonis carnosis, corollis tetrapetalis.* *L'Herit.* *n.* 72. *tab.* 23. tetragenum.

*Geranium tetragonum.* *Linn. suppl.* 305. *Jacq.*

*ic. collect.* 1. *p.* 92. *Scop. infibr.* 1. *p.* 12. *tab.* 5.

*Cavan. diff.* 4. *p.* 231. *tab.* 99. *f.* 2.

Square-stalked Crane's-bill.

*Nat.* of the Cape of Good Hope.

*Introd.* 1774, by Mr. Francis Masson.

*Fl.* June—August. G. H. ½.

39. *P. umbellis paucifloris, foliis quinquelobis integerrimis* peltatum.

mis carnosis peltatis, ramis angulatis. *L'Herit.*

n. 73.

*Geranium peltatum. Sp. pl. 947. Curtis magaz. 20.*  
Peltated Crane's-bill.

*Nat. of the Cape of Good Hope.*

*Cult. 1701, by the Duchess of Beaufort. Raj. bift. 3.*  
*p. 514. n. 38.*

*Fl. June—August.*

G. H. h.

*lateripes.* 40. *P. umbellis multifloris, foliis cordatis quinquelobis*  
*subdentatis carnosis, ramis teretibus, L'Herit.*  
*n. 74. tab. 24.*

Ivy-leav'd Crane's-bill.

*Nat. of the Cape of Good Hope.*

*Cult. 1787, by Mess. Grimwood and Barret.*

*Fl. Most part of the Summer.*

G. H. h.

*cotynse-*  
*folium.* 41. *P. umbellis multifloris, foliis cordatis inciso-lobatis*  
*undatis obtuse dentatis, stipulis subulatis. L'Herit.*  
*n. 75. tab. 25.*

Cortula-leav'd Crane's-bill.

*Nat. of the South-west Coast of Africa.*

*Introd. 1786, by Mr. Anthony Hove.*

*Fl. July.*

G. H. h.

*craffi-*  
*caule.* 42. *P. umbellis multifloris, foliis reniformibus obacumi-*  
*natis, caule carnosō ramoso lāvi. L'Herit. n. 77.*  
*tab. 26.*

Thick-stalk'd Crane's-bill.

*Nat. of the South-west Coast of Africa.*

*Introd. 1786, by Mr. Anthony Hove.*

*Fl. July.*

G. H. h.

*cotyledo-*  
*nis.* 43. *P. umbellis compositis, foliis cordatis peltatis rugo-*  
*sis, caule carnosō. L'Herit. n. 81. tab. 27.*  
*Geranium cotyledonis. Linn. mant. 569.*

Hollyhock-

MONADELPHIA. HEPTANDRIA. Pelargon. 229

Hollyhock-leav'd Crane's-bill.

*Nat. of the Island of St. Helena.*

*Introd. 1765, by Mr. John Bush.*

*Fl. May—July.*

G. H. b.

\* \* \* \* \* *Fruticosa, caule lignoso.*

44. *P. umbellis paucifloris: pedicellis elongatis, foliis* ovale.

ellipticis dentatis, caulibus hirsutis. *L'Herit.*  
*n. 83. tab. 28.*

*Geranium ovale. Burm. fl. cap. 19.*

*Geranium ovatum. Cavan. diff. 4. p. 238. tab. 103.*

f. 3.

Oval-leav'd Crane's-bill.

*Nat. of the Cape of Good Hope. Mr. Fr. Masson.*

*Introd. 1774.*

*Fl. May—July.*

G. H. b.

45. *P. umbellis paucifloris, foliis ovatis inæqualiter ser-* betali-

ratis lœvigatis. *L'Herit. n. 84.*

num.

*Geranium betulinum. Sp. pl. 946.*

Birch-leav'd Crane's-bill.

*Nat. of the Cape of Good Hope.*

*Introd. 1786, by Mr. Francis Masson.*

*Fl. Most part of the Summer.*

G. H. b.

46. *P. pedunculis bifloris, foliis lanceolatis integerrimis* glaucum.

acuminatis glaucis. *L'Herit. n. 89. tab. 29.*

*Geranium glaucum. Linn. suppl. 306.*

*Geranium lanceolatum. Cavan. diff. 4. p. 235.*

tab. 102. f. 2. *Curtis magaz. 56.*

Spear-leav'd Crane's-bill.

*Nat. of the Cape of Good Hope.*

*Intrbd. 1775, by Messrs. Kennedy and Lee.*

*Fl. June—August.*

G. H. b.

47. P.

- tricuspidatum.* 47. P. pedunculis bifloris, foliis tricuspidibus : lobo intermedio productiore subserrato ; costa subtus muricata. *L'Herit.* n. 90. tab. 30.  
 Three-pointed Crane's-bill.  
*Nat.* of the Cape of Good Hope.  
*Introd.* 1780, by Messrs. Kennedy and Lee.  
*Fl.* May—August. G. H. 4.
- acetosum.* 48. P. umbellis paucifloris, foliis obovatis crenatis glabris carnosis, petalis linearibus. *L'Herit.* n. 97.  
 Geranium acetosum. *Sp. pl.* 947.  
 Sorrel Crane's-bill.  
*Nat.* of the Cape of Good Hope.  
*Cult.* 1724, in Chelsea Garden. *R. S.* n. 141.  
*Fl.* May—September. G. H. 5.
- scabrum.* 49. P. umbellis paucifloris, foliis cuneatis semitrifidis scabris : lobis lanceolatis laxe ferratis. *L'Herit.* n. 99. tab. 31.  
 Geranium scabrum. *Sp. pl.* 946.  
 Rough-leav'd Crane's-bill.  
*Nat.* of the Cape of Good Hope.  
*Introd.* 1775, by Messrs. Kennedy and Lee.  
*Fl.* August—November. G. H. 5.
- crispum.* 50. P. pedunculis subbifloris, foliis distichis cordatis trifolobis crassis muricatis. *L'Herit.* n. 100. tab. 32 & 33.  
 Geranium crispum. *Linn. mant.* 257.  
 Geranium hermanniaefolium. *Linn. suppl.* 305. (non Linn. mant.)  
 Curl'd-leav'd Crane's-bill.  
*Nat.* of the Cape of Good Hope.  
*Introd.* 1774, by Mr. Francis Masson.  
*Fl.* July—November. G. H. 5.  
 51. P.

## MONADELPHIA HEPTANDRIA. Polargon.

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51. P. pedunculis subbifloris, foliis cordatis trilobis undulatis villosis mollibus. *L'Herit.* n. 103. tab. 34. adulterinum.  
 Hoary trifid-leav'd Crane's-bilk  
*Nat.* of the Cape of Good Hope.  
*Introd.* 1785, by Mr. Archibald Thompson.  
*Fl.* April and May. G. H. b.
52. P. umbellis paucifloris, foliis cordatis tripartito-lobatis dentatis canis, stipulis subnullis. *L'Herit.* exstipulatum.  
 n. 107. tab. 35.  
*Geranium exstipulatum.* *Cavan. diff.* 4. p. 253.  
*diff.* 5. p. 271. tab. 123. f. 1.  
 Soft-leav'd trifid Crane's-bilk.  
*Nat.* of the Cape of Good Hope. Mr. William Paterson.  
*Introd.* 1779, by the Countess of Strathmore.  
*Fl.* May—August. G. H. b.

## O C T A N D R I A.

AITONIA. *Linn. suppl.* 49.

Monogyna. *Cal.* 4-partitus. *Cor.* 4-petala. *Bacca*  
*ficca*, 4-angularis, 1-locularis, polysperma.

1. AITONIA. *Linn. suppl.* 303. capensis.  
 Cape Aitonias.  
*Nat.* of the Cape of Good Hope.  
*Introd.* 1774, by Mr. Francis Maffon.  
*Fl.* Most part of the Year. G. H. b.

## DECANDRIA.

## DECANDRIA.

## GERANIUM. L'Herit. Geran.

*Cal. 5-phyllo. Cor. 5-petala, regularis. Neç. glandulæ 5 melliferæ, basi longiorum filamentorum adnatæ. Fructus 5-coccus, rostratus: rostra simplicia, nuda (nec spiralia, nec barbata.)*

\* *Pedunculis unifloris.*

- fbiricum.* 1. *G. pedunculis subunifloris, foliis quinquepartitis acutis: foliolis pinnatifidis.* Sp. pl. 957. Jacq. hort. 1. p. 7. tab. 19.

Siberian Crane's-bill.

Nat. of Siberia.

Cult. 1768, by Mr. Philip Miller. Mill. dict. edit. 8.  
Fl. June and July. H. 24.

- fanguineum.* 2. *G. pedunculis unifloris, foliis quinquepartitis trifidis orbiculatis.* Sp. pl. 958.

α *Geranium sanguineum maximo flore.* Baub. pin. 318.  
Common Bloody Crane's-bill.

β *Geranium hæmatodes Lancastriense, flore eleganter striato.* Dill. elth. 163. t. 136, f. 163.

Lancashire Crane's-bill.

Nat. of Britain.

Fl. June—August. H. 24.

\* \* *Pedunculis bifloris; fruticosa.*

- anemone-folium.* 3. *G. foliis palmatis: foliolis pinnatifidis, caule fruticoso.* L'Herit. n. 6. tab. 36.

*Geranium palmatum.* Cavan. diff. 4. p. 216. tab. 84.  
f. 2.

Smooth

Smooth Crane's-bill.

*Nat. of Madeira. Mr. Francis Maffon.*

*Introd. 1778.*

*Fl. May—August.*

G. H. 5.

4. *G. calycibus inflatis, petalis integris, pistillo longissimo, scapo dichotomo. Syst. veget. 616. Jacq. sp. collect. 1. p. 258.* *macro-*  
*rbizum.*

Long-rooted Crane's-bill.

*Nat. of Italy.*

*Cult. 1658, in Oxford Garden. Hort. oxon. edit. 2.*  
*p. 69.*

*Fl. May and June.*

H. 24.

\* \* \* *Pedunculis bifloris; perennia.*

5. *G. foliis subpeltatis quinquepartitis subtus canescensibus: lobis incisis, petalis emarginatis. L'Herit.*  
*n. 12. tab. 38.* *canescens.*

Silky-leav'd Crane's-bill.

*Nat. of the Cape of Good Hope. Mr. Fr. Maffon.*

*Introd. 1787.*

*Fl. May and June.*

G. H. 24.

6. *G. calycibus aristatis, petalis integris, arillus hirsutis, foliis subdigitatis pinnatifidis. Sp. pl. 957.* *incanum.*

Hoary Crane's-bill.

*Nat. of the Cape of Good Hope.*

*Cult. 1704, by the Dutchesse of Beaufort. Raj. bift.*  
*3. p. 513. n. 28.*

*Fl.*

G. H. 24.

7. *G. foliis multipartitis: laciniis linearibus subdivisis obtusis. Sp. pl. 953.* *tuber-*  
*sum.*

Tuberous-rooted Crane's-bill.

*Nat. of Italy.*

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F f

Cult.

## MONADELPHIA DECANDRIA: Geranium.

*Cult.* 1596, by Mr. John Gerard. *Hort. Ger.*  
*Fl.* May. H. 4.

- phaeum.* 8. *G. pedunculis solitariis oppositifoliis, calycibus subaristatis, caule erecto, petalis undulatis.* *Syß. veget.* 616.  
 Dark-flower'd Crane's-bill.  
*Nat.* of England.  
*Fl.* April—June. H. 4.
- reflexum.* 9. *G. pedunculis foliisque alternis, petalis reflexis laciniatis longitudine calycis mutici.* *Linn. Mant.* 257.  
 Purple-flower'd Crane's-bill.  
*Nat.* of Italy.  
*Cult.* 1758, by Mr. Philip Miller.  
*Fl.* May—July. H. 4.
- lividum.* 10. *G. foliis semiseptilobis incisis, calycibus simplicibus pilosis, petalis planis subundulatis.* *L'Herit.* n. 18.  
*tab.* 39.  
*Geranium foliis semiseptilobis rugosis dentatis, petalis planissimis circumferratis indivisis.* *Hall. hist.* 935.  
 Wrinkled-leav'd Crane's-bill.  
*Nat.* of Switzerland.  
*Introd.* 1775, by the Doctors Pitcairn and Fothergill.  
*Fl.* June. H. 4.
- nodosum.* 11. *G. petalis emarginatis, foliis caulinis trilobis integris ferratis subtus lucidis.* *Syß. veget.* 616.  
 Knotty Crane's-bill.  
*Nat.* of England.  
*Fl.* May—September. H. 4.
- striatum.* 12. *G. foliis quinquelobis: lobis medio dilatatis, petalis bilobis venoso-reticulatis.* *Sp. pl.* 952. *Carls magaz.* 55.  
 Streak'd

Streak'd Crane's-bill.

*Nat. of Italy.*

*Cult. 1629. Park. parad. 227. f. 7.*

*Fl. May—October.*

H. 4.

13. G. caule dichotomo erecto, foliis quinquepartitis incisis: summis sessilibus. Sp. pl. 955. maculatum.

Spotted Crane's-bill.

*Nat. of Carolina and Virginia.*

*Cult. 1732, by James Sherard, M. D. Dill. elb. 158.*

t. 132. f. 159.

*Fl. May—July.*

H. 4.

14. G. foliis subpeltatis multipartitis rugosis acutis, petalis integris. Sp. pl. 954. Curtis lond. pratense.

Meadow Crane's-bill.

*Nat. of Britain.*

*Fl. May and June.*

H. 4.

15. G. pedunculis longissimis declinatis, foliis quinquelobis incisis, petalis integris. Sp. pl. 954. palustre.

Marsh Crane's-bill.

*Nat. of Germany.*

*Cult. 1732, by James Sherard, M. D. Dill. elb. 160. t. 134. f. 161.*

*Fl. June—August.*

H. 4.

16. G. foliis subpeltatis septempartitis, petalis integris venoso-lineatis. L'Herit. n. 26. tab. 40. aconiti-folium.

Aconite-leav'd Crane's-bill.

*Nat. of Switzerland and Dauphiné.*

*Introd. 1775, by the Doctors Pitcairn and Fothergill.*

*Fl. May.*

H. 4.

17. G. foliis subpeltatis quinquelobis inciso-serratis, sylvaticum. caule erecto, petalis emarginatis. Sp. pl. 954.

Ff 2 Wood

## MONADELPHIA DECANDRIA. Geranium.

Wood Crane's-bill.

*Nat. of England.**Fl. May and June.*

H. 24.

- pyrenai-*  
*cum.* 18. G. foliis rotundatis semiquinquelobis trilobisve incisis, petalis bilobis. *L'Herit. n. 31.*

*Geranium pyrenaicum. Linn. mant. 97 & 257.*  
*Curtis lond.*

*Geranium perenne. Huds. angl. ed. 1. p. 265.*  
*Mill. dict.*

Mountain Crane's-bill.

*Nat. of Britain.**Fl. May—August.*

H. 24.

\* \* \* \* *Pedunculis bifloris; annua.*

- molle.* 19. G. pedunculis foliisque floralibus alternis, petalis bifidis, calycibus muticis, caule erectiusculo. *Syst. veget. 617.* *Curtis lond.*

Common Crane's-bill, or Dove's-foot.

*Nat. of Britain.**Fl. May and June.*

H. 0.

- rotundi-*  
*folum.* 20. G. petalis subintegris calyci subaristato æqualibus, foliis reniformibus lobatis incisis: sinibus glandulosis. *L'Herit. n. 33.*

*Geranium rotundifolium. Sp. pl. 957.*

Round-leav'd Crane's-bill.

*Nat. of England.**Fl. July.*

H. 0.

- lucidum.* 21. G. calycibus pyramidatis angulatis elevato-rugosis, foliis quinquelobis rotundatis. *Sp. pl. 955.*

Shining Crane's-bill, or Dove's-foot.

*Nat. of Britain.**Fl. June and July.*

H. 0.

22. G.

## MONADELPHIA DECANDRIA. Geranium.

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22. G. pedunculis folio longioribus, foliis quinquepartito-multifidis, calycibus pentagonis, arillis glabris. *L'Herit.* n. 35. *columbinum.*  
*Geranium columbinum.* *Sp. pl.* 956.  
*Long-stalk'd Crane's-bill.*  
*Nat. of Britain.*  
*Fl. July.* H. O.
23. G. pedunculis folio brevioribus, foliis quinquepartito-trifidis multifidisque, petalis emarginatis, arillis villosis. *L'Herit.* n. 36. *disectum.*  
*Geranium dissectum.* *Sp. pl.* 956.  
*Jagged Crane's-bill.*  
*Nat. of Britain.*  
*Fl. May—July.* H. O.
24. G. foliis quinquepartitis incisis, calycibus aristatis, petalis emarginatis, arillis hirsutis. *L'Herit.* n. 38. *carolinianum.*  
*Geranium carolinianum.* *Sp. pl.* 956.  
*Carolina Crane's-bill.*  
*Nat. of North America.*  
*Cult. 1725, in Chelsea Garden.* *R. S. n. 171.*  
*Fl. July.* H. O.
25. G. petalis emarginatis, arillis hirtis, cotyledonibus trifidis medio truncatis. *Sp. pl.* 955. *bobemicum.*  
*Bohemian Crane's-bill.*  
*Nat.*  
*Cult. 1683, by Mr. James Sutherland.* *Sutherl. hort.*  
*edin. 129. n. 3.*  
*Fl. June—August.* H. O.
26. G. foliis quinatis ternatisque incisis, calycibus decemangulatis. *L'Herit.* n. 42. *robertianum.*  
*Geranium robertianum.* *Sp. pl.* 955. *Curtis lond.*

- α* *Geranium robertianum primum.* *Baub. pl. 319.*  
*Stinking Crane's-bill, or Herb Robert.*
- β* *Geranium lucidum saxatile, foliis Geranii robertiani.*  
*Raj. syn. 358.*  
*Shining stinking Crane's-bill.*  
*Nat. of Britain.*  
*Fl. April—August.* H. O.

## DODECANDRIA.

### PENTAPETES: *Gen. pl. 834.*

*Cal. 5-partitus. Stam. 20: horum 5 castrata, longa.*  
*Cap. 5-locularis, polysperma.*

- phoenicea.* 1. *P. foliis hastato-lanceolatis serratis.* *Sp. pl. 938.*  
*Scarlet-flower'd Pentapetes.*  
*Nat. of India.*  
*Cult. 1690, in the Royal Garden at Hampton-court.*  
*Catal. myf.*  
*Fl. July.* S. O.

- Erythroxylon.* 2. *P. foliis cordatis subcrenatis subtus tomentosis rugoso-reticulatis, floribus subumbellatis decandris,*  
*Alcea arborea populi nigre foliis prona parte albican-*  
*tibus, flore amplissimo rubicundo.* *Plak. mant.*  
*p. 6. t. 333. f. I. Amman in comm. petrop. 8. p. 217.*  
*St. Helena Red-wood.*  
*Nat. of the Island of St. Helena.*  
*Instrud. 1772, by Sir Joseph Banks, Bart.*  
*Fl.* S. O.

## POLYAN.

## POLYANDRIA.

## ADANSONIA. Gen. pl. 836.

*Cal. simplex, deciduous. Stylus longissimus: Stigmata plura. Caps. lignosa, 10-locularis pulpa farinacea, polysperma.*

1. ADANSONIA. Synt. veget. 620. *digitata.*

Ethiopian Sour Gourd, or Monkies-bread.

Nat. of Senegal and Egypt.

Introd. 1724, by William Sherard, Esq. Mill. dict. edit. 8.

Fl.

S. h.

## BUTONICA. (Barringtonia. Linn. suppl. 50.)

*Cal. simplex, 2-phyllus, superus, perfistens. Drupa sicca tetragona: Nucæ 1-4-loculari.*

2. BUTONICA. Rumph. amb. 3. p. 179. tab. 114. *De speciosa.*  
Lamarck encycl. 1. p. 521.

Barringtonia speciosa. Forst. nov. gen. 38. fl. aust. 47.

J. F. Mill. ic. 7. Linn. suppl. 312. Thunb. nov. gen. 2. p. 47. Cook's voyage, vol. 1. tab. 24.

Commerçona. Sonnerat iter nov. guin. p. 14. tab. 8. 9.

Mammea afatica. Oß. it. 278. Sp. pl. 731.

Laurel-leav'd Butonica.

Nat. of the East Indies, and the South Sea Islands.

Introd. 1786, by Mr. Anthony Hove.

Fl.

S. h.

## CAROLINEA. Linn. suppl. 51.

*Cal. simplex, tubulosus, truncatus. Petala ensiformia.*  
*Pomum 5-sulcatum, 2-loculare.*

- princeps.* 1. CAROLINEA. Linn. suppl. 314.  
 Digitated Carolinea.  
*Nat. of the West Indies.*  
*Introd. 1787, by Mr. Alexander Anderson.*  
*Fl.* S. 5.

## BOMBAX. Gen. pl. 835.

*Cal. 5-fidus. Stam. 5 f. multa. Caps. lignosa, 5-locularis, 5-valvis. Sem. lanata. Recept. 5-gonum.*

- pentan-*  
*drum.* 1. B. floribus pentandris, foliis septenatis. Synt. veget.  
 620.  
 Seven-leav'd Silk Cotton Tree.  
*Nat. of the East Indies.*  
*Cult. 1739, by Mr. Philip Miller. Rand. chel. Gof-*  
*sypium 3.*  
*Fl.* S. 5.

- Cribo.* 2. B. floribus polyandris, foliis quinatis. Sp. pl. 959.  
 Five-leav'd Silk Cotton Tree.  
*Nat. of both Indies.*  
*Cult. 1692, in the Royal Garden at Hampton-court,*  
*Br. Mus. Sloan. mff. 3343.*  
*Fl.* S. 5.

SIDA.

## S I D A. Gen. pl. 837.

*Cal.* simplex, angulatus. *Stylus* multipartitus. *Caps.* plures, 1-spermæ.

\* *Quinque-decem-capsulares.*

1. *S.* foliis cordato-oblongis serratis, stipulis setaceis, *spinosa*.  
axillæ subspinosis. *Sp. pl.* 960.

Prickly Sida.

Nat. of the East Indies.

*Introd.* 1771, by Mons. Richard.

*Fl.* July—September.

S. ○.

2. *S.* foliis lanceolato-rhomboidibus serratis, axillis sub- *rhombifo-*  
*lia*.  
spinosis. *Sp. pl.* 961.

Rhombus-leav'd Sida.

Nat. of both Indies.

*Cult.* 1732, by James Sherard, M.D. *Dill. etb.* 216.

*t. 172. f. 212.*

*Fl.* June and August.

S. ♂.

3. *S.* foliis orbiculatis plicatis serratis. *Sp. pl.* 961. *alnifolia*.  
Alder-leav'd Sida.

Nat. of the East Indies.

*Cult.* 1732, by James Sherard, M.D. *Dill. etb.* 215.

*t. 172. f. 211.*

*Fl.* July—September.

S. ○.

4. *S.* foliis cordatis serratis subtomentosis, ramis trique- *triquetra*.  
tris. *Sp. pl.* 962. *Jacqu. bort.* 2. p. 54. *t. 118.*

Triangular-stalk'd Sida.

Nat. of the West Indies.

*Introd.* 1775, by Joseph Nicholas de Jacquin, M.D.

*Fl.* July and August.

S. ♀.

3. S.

carpini-  
folia.

5. *S. foliis bifariis ovato-lanceolatis ferratis: ferraturis  
arctatis, umbellis axillaris. Linn. suppl. 307.  
Jacqu. ic. collect. 1. p. 38. Cavan. diff. 5. p. 274-  
tab. 134. f. 1.*

Hornbeam-leav'd Sida.

*Nat.*—(Cultivated in Madeira.)*Instrod. 1774, by Mr. Francis Maffon.**Fl.* Most part of the Summer.

G. H. b.

cordifo-  
lia.

6. *S. foliis cordatis subangulatis ferratis villosis. Sp. pl.  
961.*

Heart-leav'd Sida.

*Nat. of India and the Cape of Good Hope.**Cult. 1732, by James Sherard; M. D. Dill. tab. 212.  
t. 171. f. 209.**Fl.* July—September.

S. O.

periplo-  
cifolia.

7. *S. foliis cordato-lanceolatis integerrimis, caule panicu-  
culato. Syst. veget. 622.*

Great Bind-weed-leav'd Sida.

*Nat. of both Indies.**Cult. 1691, in the Royal Garden at Hampton-court.**Pluk. pbyt. t. 74. f. 7.**Fl.* July and August.

S. s.

arborea.

8. *S. foliis cordatis ovatis acuminatis crenatis quinque-  
nerviis mollissime tomentosis, pedunculis axillari-  
bus unifloris. Linn. suppl. 307. L'Herit. stirp.  
xxv. p. 131. tab. 63.*

Sida peruviana. *Cavan. diff. 5. p. 276. tab. 130.*

Great-flower'd Sida.

*Nat. of Peru.**Instrod. about 1772.**Fl.* July and August.

S. b.

g. S.

9. *S. foliis palmatis peltatis: lacinii lanceolatis runcinato-lobatis.* *L'Herit. Stirp. nov. p. 117. tab. 56.* *jatrophoides.*  
*Sida palmata.* *Cognan. diff. 1. p. 20. diff. 5. p. 274.*  
*tab. 131. f. 3.*  
*Mulberry-leav'd Sida.*  
*Nat. of South America.*  
*Cult. 1787, by Mons. Thouin.*  
*Fl. August.* *S. O.*

\*\* *Multicarpularis.*

10. *S. foliis cordatis sublobatis, stipulis patentibus, pedunculis petiolo brevioribus, capsulis multilocularibus.* *occidentalis.*  
*Syst. veget. 622.*  
*Downy Sida.*  
*Nat. of America.*  
*Cult. 1732, by James Sherard, M.D.* *Dill. sib. 7.*  
*t. 6. f. 6.*  
*Fl. July and August.* *S. O.*
11. *S. foliis cordatis oblongis indivisis, capsulis multilocularibus longitudine calycis: loculis lanceolatis.* *americana.*  
*Sp. pl. 963.*  
*Woolly Sida.*  
*Nat. of Jamaica.*  
*Cult. 1759, by Mr. Ph. Miller.* *Mill. dict. edit. 7. n. 16.*  
*Fl. July and August.* *S. O.*

12. *S. foliis subrotundo-cordatis indivisis, pedunculis folio brevioribus, capsulis multilocularibus: corniculis bifidis.* *Sp. pl. 963.* *Abutilon.*  
*Broad-leav'd Sida.*  
*Nat. of both Indies.*  
*Cult. 1596, by Mr. John Gerard.* *Hort. Ger.*  
*Fl. June—August.* *S. O.*

- afatica.* 13. *S. foliis cordatis indivisis, stipulis reflexis, pedunculis longioribus, capsulis multilocularibus hirsutis calyce brevioribus.* Sp. pl. 964.  
Small-flower'd Indian Mallow.  
*Nat. of the East Indies.*  
*Introd. about 1768.*  
*Fl. July and August.* S. O.
- indice.* 14. *S. foliis cordatis sublobatis, stipulis reflexis, pedunculis petiolo longioribus, capsulis multilocularibus scabris calyce longioribus.* Syß. veget. 623.  
Rough capsul'd Sida.  
*Nat. of India.*  
*Cult. 1739, in Chelsea Garden. Rand. chel. Abutilon 3.*  
*Fl. July and August.* S. O.
- cripsa.* 15. *S. foliis cordatis sublobatis crenatis tomentosis, capsulis cernuis inflatis multilocularibus crenatis repandis.* Sp. pl. 964.  
Curl'd Sida.  
*Nat. of Carolina, and of the Bahama Islands.*  
*Cult. 1726, by James Sherard, M. D. Dill. etb. 6. t. 5. f. 5.*  
*Fl. July and August.* S. O.
- criflata.* 16. *S. foliis angulatis: inferioribus cordatis; superioribus panduriformibus, capsulis multilocularibus.* Sp. pl. 964.  
Crested Sida.  
*Nat. of Mexico.*  
*Cult. 1725, by James Sherard, M. D. Dill. etb. 3. t. 2. f. 2.*  
*Fl. June—October.* S. O.

M A L A C H R A. *Linn. mant. 13.*

*Cal. commun.* 3-phylloides, multiflorus, major. *Arilli 5,*  
monospermi.

1. *M. capitulis pedunculatis triphyllis septemfloris.* *Syst. capitata.*  
*veget. 624.*

Heart-leav'd Malachra.

*Nat. of the West Indies.*

*Introd. 1782,* by Mr. Francis Maffon.

*Fl. August and September.*

S. O.

A L T H Æ A. *Gen. pl. 839.*

*Cal. duplex:* exterior 9-fidus. *Arilli plurimi,* monospermi.

1. *A. foliis simplicibus tomentosis.* *Sp. pl. 966.* officinæ.

Common Marsh-mallow.

*Nat. of Britain.*

*Fl. July—September.*

H. 4.

2. *A. foliis inferioribus palmatis; superioribus digitatis.* *cannabi-*  
*Sp. pl. 966. Jacqu. austr. 2. p. 1. t. 101.* *na.*

Hemp-leav'd Marsh-mallow.

*Nat. of the South of Europe.*

*Cult. 1597,* by Mr. John Gerard. *Ger. herb. 789.*

*Fl. June and July.*

H. 4.

3. *A. foliis utrinque tomentosis: inferioribus quinquelobis; superioribus trilobis, pedunculis solitariis unifloris.* *Jacqu. ic.* *narbonen-*  
*Althæa narbonensis. Cavan. diff. 2. p. 94. tab. 29.* *sis.*

*f. 2. Pourret in act. tolos. 3. p. 307.*

*Narbonne Althæa.*

*Nat.*

## MONADELPHIA POLYANDRIA. Akhaea.

*Nat. of the South of France.**Introd. 1780, by Mons. Thouin.**Fl. August and September.*

H. ♀.

*hirsuta.*

4. A. foliis trifidis piloso-hispidis supra glabris, pedunculis solitariis unifloris. *Syst. veget. 624. Jacq. auct. 2. p. 44. t. 170.*

*Hairy Marsh-mallow.**Nat. of the South of Europe.**Cult. 1683, by Mr. James Sutherland. *Sutherl. herb. edin. 12. n. 4.***Fl. June and July.*

H. ♂.

A L C E A. *Gen. pl. 840.**Cal. duplex: exterior 6-fidus. Arilli plures, monospermi.**serrata.*

1. A. foliis sinuato-angulofidis. *Sp. pl. 966.*

*Common Holly-hock.**Nat. of China.**Cult. 1597. *Ger. herb. 782. f. 1.***Fl. July—September.*

H. ♂.

*ficifolia.*

2. A. foliis palmatis. *Sp. pl. 967.*

*Fig-leav'd Holly-hock.**Nat. of the Levant.**Cult. 1597. *Ger. herb. 782. f. 2.***Fl. June—September.*

H. ♂.

M A L V A. *Gen. pl. 841.**Cal. duplex: exterior 3-phyllos. Arilli plurimi, monospermi.**\* *Foliis indivisis.***spicata.*

1. M. foliis cordatis crenatis tomentosis, spicis oblongis hirtis. *Sp. pl. 967.*

Spiked

MONADELPHIA POLYANDRIA. Malva.

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Spiked Mallow.

Nat. of Jamaica.

Cult. 1726, by Mr. Philip Miller. R. S. n. 242.

Fl. September and October.

S. h.

2. M. foliis ovatis crenato-serratis, floribus axillaribus *scoparia*.  
confertis, caule fruticoso, ramis virgatis. L'Herit.

*flirp. nov. p. 53. tab. 27.*

Malva scoparia. Cavan. diff. 2. p. 65. tab. 21. f. 4.

Small yellow-flower'd upright Mallow.

Nat. of Peru.

Introd. 1782, by Mons. Thouin.

Fl. August and September.

S. h.

3. M. foliis lanceolatis, floribus axillaribus binis, pedun- *angusti-*  
culis petiolo brevioribus, calyce exteriori setaceo *folia*.  
deciduo.

Malva angustifolia. Cavan. diff. 2. p. 64. tab. 20. f. 3.

Narrow-leav'd Mallow.

Nat. of Mexico.

Introd. 1780, by Benjamin Bewick, Esq.

Fl. August.

G. H. h.

4. M. foliis cordatis crenatis, floribus lateralibus solita- *america-*  
riis; terminalibus spicatis. Sp. pl. 968. *na.*

American Mallow.

Nat. of North America.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. edit. 7. n. 15.

Fl. June and July. H. o.

\* \* *Pelis angulatis.*

5. M. caule erecto herbaceo, foliis palmatis, spicis secun- *peruvia-*  
dis axillaribus, seminibus denticulatis. Syst. veget. *na.*

625. Jacq. hort. 2. p. 73. t. 156.

Peruviah Mallow.

Nat. of Peru.

Cult.

## MONADELPHIA POLYANDRIA. Malva.

*Cult. 1759*, by Mr. Ph. Miller. *Moll. dict. edit. 7. n. 7.*  
*Fl. June—August.* H. ♂.

- limensis.* 6. M. caule erecto herbaceo, foliis lobatis, spicis secundis axillaribus, seminibus levibus. *Sp. pl. 968. Jacq. hort. 2. p. 66. 141.*  
 Blue-flower'd Mallow.  
*Nat. of Peru.*  
*Introd. 1768*, by Mons. Richard.  
*Fl. July.* H. ♂.
- bryonifolia.* 7. M. caule fruticoso tomentoso, foliis palmatis scabris, pedunculis multifloris. *Sp. pl. 968.*  
 Bryony-leav'd Mallow.  
*Nat. of the Cape of Good Hope.*  
*Introd. 1774*, by Mr. Francis Masson.  
*Fl. July and August.* G. H. ♀.
- lacata.* 8. M. frutescens, foliis angulatis acutis cordatis villosis, petalis obcordatis calyce brevioribus, pedunculis paniculatis.  
 Panicle Mallow.  
*Nat.*  
*Introd. 1780*, by Benjamin Bewick, Esq.  
*Fl. January and February.* S. ♀.
- capensis.* 9. M. foliis cordatis quinquelobis, caule arborescente.  
*Syst. veget. 625.*  
 Gooseberry-leav'd Mallow.  
*Nat. of the Cape of Good Hope.*  
*Cult. 1713*, in Chelsea-Garden. *Philos. transact. n. 337. p. 197. n. 68.*  
*Fl. Most part of the year.* G. H. ♀.
- careoliniana.* 10. M. caule repente, foliis multifidis. *Sp. pl. 969.*  
 Creeping

Creeping Mallow.

*Nat. of Carolina.*

*Cult. 1723, in Chelsea Garden. R. S. n. 51.*

*Fl. June and July.*

H. O.

11. *M. caule prostrato, foliis cordato-orbiculatis obsolete quinquelobis, pedunculis fructiferis declinatis.* *rotundifolia.*

*Sp. pl. 969. Curtis lond.*

Round-leav'd, or Dwarf Mallow.

*Nat. of Britain.*

*Fl. June—August.*

H. O.

12. *M. caule erecto herbaceo, foliis septemlobatis acutis, pedunculis petiolisque pilosis.* *Sp. pl. 969. Curtis lond.* *sylvestris.*

Common Mallow.

*Nat. of England.*

*Fl. May—October.*

H. ♂.

13. *M. caule erecto herbaceo, foliis quinquelobatis obtusis, pedunculis petiolisque glabriusculis.* *Sp. pl. 970. mauritanica.*

Ivy-leav'd Mallow.

*Nat. of the South of Europe.*

*Introd. 1768, by John Earl of Bute.*

*Fl. June and July.*

H. O.

14. *M. caule erecto, foliis angulatis, floribus axillaribus verticillatis, glomeratis sessilibus, calycibus scabris.* *Sp. pl. 970. lata.*

*Jacq. hort. I. p. 15. t. 40.*

Whorl-flower'd Mallow.

*Nat. of China.*

*Cult. 1683, by Mr. James Sutherland. Sutherl. hort.*

*edin. 220. n. I.*

*Fl. June and July.*

H. O.

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G g

15. M.

## MONADELPHIA POLYANDRIA. Malva.

- crispa.* 15. M. caule erecto, foliis angulatis crispis, floribus axillaribus glomeratis. *Sp. pl.* 970.  
 Curl'd Mallow.  
*Nat.* of Syria.  
*Cult.* 1596, by Mr. John Gerard. *Hort. Ger.*  
*Fl.* June—August. H. 0.
- Alcea.* 16. M. caule erecto, foliis multipartitis scabriusculis.  
*Sp. pl.* 971.  
 Vervain Mallow.  
*Nat.* of England.  
*Fl.* July—October. H. 4.
- muschata.* 17. M. caule erecto, foliis radicalibus reniformibus in-
- cisis; caulinis quinquepartitis pinnato-multifidis.  
*Syst. veget.* 626. *Curtis lond.*  
 Musk Mallow.  
*Nat.* of Britain.  
*Fl.* August. H. 4.
- aegyptia.* 18. M. caule erecto, foliis palmatis dentatis, corollis ca-
- lyce minoribus. *Syst. veget.* 626. *Jacqu. hort.* I.  
*p. 27. t. 65.*  
 Palmated Mallow.  
*Nat.* of Egypt.  
*Cult.* 1739, by Mr. Ph. Miller. *Rand. chel.* Alcea 9.  
*Fl.* June and July. G. H. 4.

L A V A T E R A. *Gen. pl.* 842.

*Cal. duplex* : exterior 3-fidus. *Arilli plurimi, mono-*  
*sperni.*

- arborea.* 1. L. caule arboreo, foliis septemangularibus tomentosis  
 plicatis, pedunculis confertis unifloris axillaribus,  
*Sp. pl.* 972.

Tree

Tree Lavatera, or Mallow.

Nat. of Britain.

Fl. August.

H. ♂.

2. L. caule fruticoso, foliis quinquelobo-hastatis, floribus *olbia*.  
solitariis. Sp. pl. 972. Jacqu. hort. I. p. 30. t. 73.

Downy-leav'd Lavatera.

Nat. of the South of France.

Cult. 1570, by Mr. Hugh Morgan. Lobel adv. 294.

Fl. June—Octobet. G. H. ♀.

3. L. caule fruticoso, foliis subcordatis subtrilobis rotundatis crenatis, stipulis cordatis, pedunculis unifloris aggregatis. Sp. pl. 972. Jacqu. hort. I. p. 30. t. 74. *triloba*.

Three-lob'd Lavatera.

Nat. of Spain.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. edit. 7. n. 7.

Fl. June and July. G. H. ♀.

4. L. caule fruticoso, foliis septemangularibus tomentosis *lusitanica*.  
plicatis, racemis terminalibus. Sp. pl. 973.

Portugal Lavatera.

Nat. of Portugal.

Cult. 1748, by Mr. Philip Miller. Mill. dict. edit. 5.

Althaea 2.

Fl. August and September. G. H. ♀.

5. L. caule herbaceo, fructibus denudatis, calycibus incisis. Sp. pl. 973. Jacqu. aust. 4. p. 6. t. 311. *tiburin-giaca*.

Great-flower'd Lavatera.

Nat. of Sweden, Germany, and Hungary.

Cult. 1732, by James Sherard, M. D. Dill. eth. 9.  
t. 8. f. 8.

Fl. July—September. H. ♀.

*cretica.* 6. L. caule erecto, ramis inferioribus diffusis, pedunculis confertis unifloris, foliis lobatis : superioribus acutis. Sp. pl. 973. Jacq. hort. I. p. 15. t. 41.  
Cretan Lavatera.

Nat. of Candia.

Cult. 1768, by Mr. Philip Miller. Mill. dict. edit. 8.  
Malva 7.

Fl. July.

H. O.

*trinervis.* 7. L. caule scabro herbaceo, foliis glabris, pedunculis unifloris, fructibus orbiculo testis. Sp. pl. 974  
Jacq. hort. I. p. 29. t. 72.

Common annual Lavatera.

Nat. of the South of Europe and the Levant.

Cult. 1640. Park. theat. 300. f. 5.

Fl. July—September.

H. O.

### U R E N A. Gen. pl. 844.

*Cal.* duplex : exterior 5-fidus. *Cap.* 5-locularis,  
echinata, monosperma.

*lobata.* 1. U. foliis angulatis. Sp. pl. 974.

Angular-leav'd Urena.

Nat. of China.

Cult. 1732, by James Sherard, M. D. Dill. tab.  
430. t. 319. f. 412.

Fl. July and August.

S. b.

*sinuata.* 2. U. foliis sinuato-palmatis : sinubus obtusis. Sp. pl. 974.  
Cut-leav'd Urena.

Nat. of the East Indies.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. edit. 7. n. 3.  
Fl. July and August.

S. b.

GOSSY.

## G O S S Y P I U M. Gen. pl. 845.

*Cal. duplex: exterior 3-fidus. Caps. 4-locularis. Sem. lana obvoluta.*

1. *G. foliis quinquelobis subtus eglandulosis, caule herba-  
ceo.* *Syst. veget.* 628. *herba-  
ceum.*  
**Common Cotton.**  
*Nat. of the East Indies.*  
*Cult. 1594, by Mr, John Gerard. Ger. herb.* 753.  
*Fl. July.* *S. ♂:*
2. *G. foliis palmatis: lobis lanceolatis, caule fruticoso.* *arboreum,*  
*Sp. pl. 975.*  
**Tree Cotton.**  
*Nat. of the East Indies.*  
*Cult. 1731, by Mr, Philip Miller. Mill. diet. edit.* I.  
*Xylon 5.*  
*Fl.* *S. ♀.*
3. *G. foliis trilobis acutis subtus uniglandulosis, ramulis  
nigro-punctatis.* *Syst. veget.* 628. *religio-  
sum,*  
**Spotted-bark'd Cotton-Tree.**  
*Nat. of India.*  
*Introd. 1777, by Daniel Charles Solander, LL. D.*  
*Fl. July.* *S. ♀,*
4. *G. foliis trilobis integerrimis subtus triglandulosis.* *barba-  
densis.*  
*Sp. pl. 975.*  
**Barbadoes Cotton-Tree.**  
*Nat. of Barbadoes.*  
*Cult. 1759, by Mr. Ph. Miller. Mill. diet. edit.* 7. n. 2.  
*Fl. September.* *S. ♂,*

## HIBISCUS. Gen. pl. 846.

*Cal. duplex: exterior polyphyllus. Caps. 5-locularis,  
polysperma.*

- palustris.* 1. *H. caule herbaceo simplicissimo, foliis ovatis subtri-*  
*lobis subtus tomentosis, floribus axillaribus.* Sp.  
*pl. 976.*  
*Marsh Hibiscus.*  
*Nat. of Virginia and Canada,*  
*Cult. 1759, by Mr. Ph. Miller. Mill. dict. edit. 7. n. 18.*  
*Fl. July and August.* H. 24.
- præmors-*  
*fus.* 2. *H. foliis subrotundis dentato-ferratis retusis pubescen-*  
*tibus.*  
*Hibiscus præmorsus. Linn: suppl. 309, Jacq., ic.*  
*collect., 1. p. 81.*  
*Pavonia cuneifolia. Cavan. diff. 3. p. 139, tab. 45. f. 1.*  
*Urena præmorsa. L'Herit. Stirp. nov. tom. 2. tab. 51.*  
*Round-leav'd shrubby Hibiscus.*  
*Nat. of the Cape of Good Hope. Mr, Fr. Maffon,*  
*Introd. 1774.*  
*Fl. June—August.* G. H. 2.
- populinus.* 3. *H. foliis cordatis integerrimis, caule arboreo.* Syſt.  
*veget. 629.*  
*Poplar-leav'd Hibiscus.*  
*Nat. of the East Indies and the South Sea Islands.*  
*Introd. 1770, by Mons. Richard.*  
*Fl.* S. 2.
- titiaceus.* 4. *H. foliis cordatis subrotundis indivisis acuminatis cre-*  
*natis, caule arboreo, calyce exteriore decemdentato.*  
*Syſt. veget. 629.*  
*Lime-tree-leav'd Hibiscus.*  
*Nat.*

## MONADELPHIA POLYANDRIA. Hibiscus.

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*Nat. of the East Indies.**Cult. 1739, by Mr. Philip Miller. Mill. edit. vol. 2.*

Ketmia 7.

*Fl.*S.  $\frac{1}{2}$ .

5. *H. foliis ovatis acuminatis serratis, caule arboreo,* *Rosa*  
*Syst. veget. 629.* *sinensis.*

 $\alpha$  flore simplici.

China Rose.

 $\beta$  flore pleno.

Double China Rose.

*Nat. of India.**Cult. 1731, by Mr. Philip Miller. Mill. edit. 1.*

Ketmia 6.

*Fl. July and August.*S.  $\frac{1}{2}$ .

6. *H. foliis cordato-quinquangularibus obsolete serratis, mutabilis,*  
*caule arboreo. Sp. pl. 977.*

 $\alpha$  flore simplici.

Changeable Rose.

 $\beta$  flore pleno.

Double-flower'd changeable Rose.

*Nat. of the East Indies.**Introd. 1690, by Mr. Bentick. Br. Mus. Sloan. ms. t.*

3370.

*Fl. November and December.*S.  $\frac{1}{2}$ .

7. *H. foliis cordatis crenatis indivisis, capsulis spinis extantibus.* *Sp. pl. 978. Jacq. hort. 2. p. 46. t. 103.* *spinifex:*

Prickly-fruited Hibiscus.

*Nat. of the West Indies.**Introd. 1778, by William Wright. M. D.**Fl. July.*S.  $\frac{1}{2}$ .

8. *H. foliis subcordatis tricuspidatis ferratis, calycibus ecalculatis.* *L'Herit. Stirp. nov. p. 103. tab. 49.* *Solandra.*

Solandra

## MONADELPHIA POLYANDRIA. Hibiscus.

*Solandra lobata. Murray in commentat. gotting. 64  
(1784) p. 20. tab. I.*

*Triguera acerifolia. Cavan. diff. I. p. 41. tab. II.*

Maple-leav'd Hibiscus.

*Nat. of the Island of Bourbon.*

*Introd. 1786, by Mr. Zier.*

*Fl. July and August.*

S. O.

*syriacus.* 9. *H. foliis cuneiformi-ovatis: superne inciso-dentatis,  
caule arboreo. Sp. pl. 978. Curtis magaz. 83.*

*purpu-  
reus.*  $\alpha$  *floribus purpureis,*  
*Purple Althæa-frutex.*

*ruber.*  $\beta$  *floribus rubris.*  
*Red Althæa-frutex.*

*albus.*  $\gamma$  *floribus albis.*  
*White Althæa-frutex.*

*variega-  
tus.*  $\delta$  *floribus variegatis,*  
*Striped-flower'd Althæa-frutex.*

*Nat. of Syria.*

*Cult. 1629. Park. parad. 367. f. 5.*

*Fl. August and September.*

H. h.

*fculneus.* 10. *H. foliis quinquefido-palmatis, caule aculeato, flori-  
bus pedunculatis. Sp. pl. 978.*

*Fig-leav'd Hibiscus,*

*Nat. of Ceylon,*

*Cult. 1732, by James Sherard, M. D. Dill. elth,  
190. t, 157. f. 190.*

*Fl. June and July.*

S. h.

*speciosus.* 11. *H. foliis palmatis glabris: laciniis lanceolatis serrati,  
caule pedunculis calycibusque lœvibus,*

*Smooth Hibiscus.*

*Nat. of South Carolina,*

*Cult. 1778, by John Fothergill, M. D.,*

Fl.

## MONADELPHIA POLYANDRIA. Hibiscus.

457

Fl. September.

G. H. 4.

Obs. Valde affinis Hibisco lævi *Scop. infibr. 3. p. 35.*  
*tab. 17;* sed in hoc folia omnia quinqueloba,  
*quæ triloba describit Scopoli.*

12. *H. foliis ferratis: inferioribus ovatis indivisis; super-* *Sabda-*  
*rioribus tripartitis, caule inermi, floribus sessilibus.* *riffa.*

*Sp. pl. 978.*

Various-leav'd Hibiscus.

*Nat. of India.**Cult. 1596, by Mr. John Gerard. Hort. Ger.*

Fl. June—September.

S. O.

13. *H. recurvato-aculeatus, foliis quinquelobis, caly-* *furattens*  
*cibus exterioribus appendiculatis, stipulis semicor-*  
*datis, floribus pedunculatis.* *Syst. veget. 630.*

Prickly-stalk'd Hibiscus.

*Nat. of the East Indies.**Cult. 1768, by Mr. Philip Miller. Mill. dict. edit. 8.*

Fl. July.

S. O.

14. *H. foliis palmato-digitatis septempartitis, caule pe-* *Manihot:*  
*tiolisque inermibus.* *Syst. veget. 630.*

Palmated-leav'd Hibiscus.

*Nat. of China and Japan.**Cult. 1712, in Chelsea Garden. Philosoph. transact.**n. 333. p. 417. n. 64.*

Fl. August.

S. h.

15. *H. foliis subpeltato-cordatis septemangularibus ferra-* *Abel-*  
*tis, caule hispido.* *Syst. veget. 630.* *moschus.*

Target-leav'd Hibiscus.

*Nat. of both Indies.**Cult.*

## MONADELPHIA POLYANDRIA. Hibiscus.

Cult. 1656, by Mr. John Tradescant, Jun. Mus.  
Trad. 73.

Fl. July and August.

S. 4.

*esculen-*  
*sus.*

16. *H. foliis quinquepartito-pedatis, calycibus interiori-  
bus latere rumpentibus.* Sp. pl. 980.

Eatable Hibiscus.

Nat. of the West Indies.

Cult. 1692, in the Royal Garden at Hampton-court.

Br. Mus. Sloan. mff. 3343.

Fl. June and July.

S. 0.

*aethiopi-*  
*eas.*

17. *H. foliis subcuneatis subtridentatis: summis opposi-  
tis, floribus terminalibus.* Linn. mant. 258.

Dwarf wedge-leav'd Hibiscus.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl. August.

G. H. 5.

*Trionum.*

18. *H. foliis tripartitis incisis, calycibus inflatis.* Sp.  
pl. 981.

α Alcea vesicaria. Bauh. pin. 317.

Common Bladder Hibiscus.

β Hibiscus africanus, foliis tripartitis dentatis, lobis an-  
gustioribus, caule hirsuto, calycibus inflatis. Mill.  
dict.

Narrow-leav'd African Bladder Hibiscus.

γ Hibiscus hispidus, foliis inferioribus trilobis summis  
quinquepartitis obtusis crenatis, calycibus inflatis,  
caule hispido. Mill. dict.

Broad-leav'd African Bladder Hibiscus.

Nat. α of Italy. β γ of the Cape of Good Hope.

Cult. 1596, by Mr. John Gerard. Hort. Ger.

Fl. June—September.

H. O.

## ACHANIA.

A C H A N I A. *Swartz prodr.*

*Cal.* duplex; exterior polyphyllus. *Cor.* convoluta.  
*Bacca* 5-sperma.

1. *A. foliis scabriusculis acuminatis, foliolis calycis exterioris erectis.* *Swartz prodr.* 102. *Malva-viscus.*

*Hibiscus Malvaviscus.* *Sp. pl.* 978.

Scarlet Achania, or Bastard Hibiscus.

*Nat.* of Jamaica.

*Cult.* 1714, by the Dutchess of Beaufort. *Br. Mus.*  
*H. S.* 131. *fol.* 57.

*Fl.* Most part of the Year. *S. h.*

2. *A. foliis tomentosis, foliolis calycis exterioris patulis.* *mollis.*

Woolly Achania.

*Nat.* of America.

*Introd.* 1780, by Benjamin Bewick, Esq.

*Fl.* August and September. *S. h.*

3. *A. foliis pilosis obtusis acutisque.* *Swartz prodr.* 102. *pilosa.*

Hairy Achania.

*Nat.* of Jamaica.

*Introd.* 1780, by Mr. Gilbert Alexander.

*Fl.* November. *S. g.*

S T U A R T I A. *Gen. pl.* 847.

*Cal.* simplex. *Stylus* simplex, stigmate 5-fido. *Po-*  
*mum exsuccum, 5-lobum, 1-spermum, 5-fariam*  
*diffiliens.*

1. STUARTIA. *Sp. pl.* 982.

Common Stuartia.

*Nat.* of Carolina and Virginia.

*Malaco-*  
*dendron.*

*Cult.*